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Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

PLANT RE-OPENINGS BOOST EMPLOYMENT

Total nonagricultural employment rose by 11,800 to 2,737,900 in August. This gain was primarily due to the reopening of manufacturing plants from total or partial vacation shutdowns in July. Manufacturing employment increased by 12,200 over the month.

Annual plant shutdowns are primarily found in the nondurable goods sector. This is especially true of the apparel industry where 4,900 jobs were added back over the month. Plant shutdowns in July are more prevalent in certain areas of the State such as New Bedford and Fall River; these two areas had the largest gains in manufacturing employment in August, even surpassing those recorded in the much larger Boston SMSA. A more accurate gauge of manufacturing employment growth will be seen next month when seasonality plays less of a role in determining employment levels. Construction and wholesale and retail trade increased by 1,500 and 1,300 respectively, while slight declines were noted in services and finance, insurance, and real estate. Government showed a substantial drop of 2,300, with local government accounting for 65 percent of the employment loss.

FURTHER INFORMATION ON PLANT CLOSING LEGISLATION

As reported in the last issue of Employment Review, a new law effective January 1, 1985 will be implemented to alleviate the impact of plant closings on workers and communities in the Commonwealth. Following is a summary of what this means to an employer and the affected workers.

The first step in the process requires the Division of Employment Security (DES) to certify whether a plant closing has or will occur. This certification process requires the DES Director to determine if a facility with 50 or more employees, terminated or will terminate at least 90 percent of its employees within the previous six months. Notice of that determination is given to the employer and other persons or organizations who will have the right to appeal.

The Massachusetts plant closing law has been designated to help those affected by major dislocations of employment. These closings are often the result of changes in the economy brought about by such factors as new technology, imports, and the utilization of foreign manufacturing facilities. Especially in the State's older, more mature industries, this law will help to alleviate the problems individuals must face when a plant closes its doors.

NARRATIVE CONTINUED ON PAGE 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

August 1984

PAGE	AREA	EMPLOYMENT		
		CURRENT MONTH	PREVIOUS MONTH	YEAR AGO
		Aug. 1984	July 1984	Aug. 1983
3	MASSACHUSETTS	2737.9	2726.1	2650.9
4	Boston, SMSA	1527.8	1528.2	1485.2
8	Brockton, SMSA	57.9	57.3	55.9
8	Fall River, Ma. - R.I., SMSA	55.9	54.3	54.8
7	* Fitchburg-Leominster, SMSA	41.8	41.5	39.9
7	Lowell, LMA	87.8	88.0	83.9
7	Lawrence - Haverhill, Ma. - N.H., SMSA	115.0	114.1	107.1
8	New Bedford, LMA	68.7	66.2	65.4
7	* Pittsfield, LMA	53.6	53.1	52.4
5	Springfield - Chicopee - Holyoke, LMA	225.9	225.4	223.2
6	Worcester, LMA	153.2	153.2	153.0

NOTE: Current month estimate preliminary.

* NOT CURRENTLY VALIDATED BY THE U.S. BUREAU OF LABOR STATISTICS

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	AUG 84	JULY 84	AUG 83	AUG 84	JULY 84	AUG 83	AUG 84	JULY 84	AUG 83	AUG 84	JULY 84	AUG 83
MASSACHUSETTS	3,097,500	3,093,800	3,047,000	2,950,600	2,959,500	2,864,600	146,900	134,300	182,400	4.7	4.3	6.0
MAJOR LABOR AREAS												
BOSTON SMSA	1,504,068	1,508,295	1,467,914	1,440,022	1,451,756	1,390,644	64,046	56,539	77,270	4.3	3.7	5.3
BROCKTON SMSA	83,311	83,130	81,823	78,550	78,635	75,792	4,761	4,495	6,031	5.7	5.4	7.4
FALL RIVER LMA	79,183	77,972	79,770	73,995	72,513	73,482	5,188	5,459	6,288	6.6	7.0	7.9
LAWRENCE-HAVERHILL SMSA	151,061	149,813	151,412	141,903	141,355	140,714	9,158	8,458	10,698	6.1	5.6	7.1
LOWELL LMA	144,260	145,344	138,867	138,734	139,937	131,984	5,526	5,407	6,883	3.8	3.7	5.0
NEW BEDFORD LMA	90,701	88,596	87,076	84,930	82,845	80,396	5,771	5,751	6,680	6.4	6.5	7.7
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	286,442	284,950	287,378	272,077	271,654	267,335	14,365	13,296	20,043	5.0	4.7	7.0
WORCESTER LMA	189,874	190,336	196,798	180,030	181,302	184,286	9,844	9,034	12,512	5.2	4.7	6.4
OTHER LABOR AREAS												
ATTLEBORO LMA	50,912	50,537	51,012	47,952	47,799	47,068	2,960	2,738	3,944	5.8	5.4	7.7
ATHOL LMA	9,759	9,799	10,506	8,958	9,053	9,143	801	746	1,363	8.2	7.6	13.0
BARNSTABLE COUNTY LMA	92,792	93,366	93,653	89,178	90,065	89,135	3,614	3,301	4,518	3.9	3.5	4.8
CLINTON LMA	10,405	10,005	9,323	9,844	9,552	8,581	561	453	742	5.4	4.5	8.0
DUKES COUNTY LMA	7,219	7,007	8,496	7,048	6,848	8,264	171	159	232	2.4	2.3	2.7
FITCHBURG-LEOMINSTER SMSA	51,788	51,228	51,016	48,917	48,930	47,414	2,871	2,298	3,602	5.5	4.5	7.1
GARDNER LMA	20,149	19,211	19,991	18,869	17,802	18,334	1,280	1,409	1,657	6.4	7.3	8.3
GLOUCESTER LMA	26,445	25,769	25,998	24,645	24,112	23,896	1,800	1,657	2,102	6.8	6.4	8.1
GREAT BARRINGTON LMA	12,835	12,854	11,389	12,418	12,467	10,898	417	387	491	3.2	3.0	4.3
GREENFIELD LMA	29,124	29,000	27,731	27,641	27,963	26,036	1,483	1,037	1,695	5.1	3.6	6.1
MARLBOROUGH LMA	56,500	56,965	54,233	54,828	55,416	52,154	1,672	1,549	2,079	3.0	2.7	3.8
MILFORD LMA	26,829	26,433	23,093	25,777	25,462	21,520	1,052	971	1,573	3.9	3.7	6.8
NANTUCKET LMA	6,300	6,133	6,097	6,209	6,048	6,009	91	85	88	1.4	1.4	1.4
NEWBURYPORT LMA	22,291	22,365	20,891	21,202	21,325	19,400	1,089	1,040	1,491	4.9	4.7	7.1
PITTSFIELD LMA	69,828	69,183	69,680	65,688	65,533	65,069	4,140	3,650	4,611	5.9	5.3	6.6
PLYMOUTH LMA	41,492	41,278	38,796	39,154	39,115	36,307	2,338	2,163	2,489	5.6	5.2	6.4
SOUTHBRIDGE LMA	15,271	15,691	14,779	14,311	14,789	13,543	960	902	1,236	6.3	5.7	8.4
TAUNTON LMA	26,364	25,738	26,113	24,546	23,823	23,668	1,818	1,915	2,445	6.9	7.4	9.4
WARE LMA	6,122	5,868	5,735	5,724	5,508	5,134	398	360	601	6.5	6.1	10.5

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	AUG 1984	JULY 1984	AUG 1983
AVAILABLE APPLICANTS	58,850	56,699	72,533
UNFILLED OPENINGS	36,281	32,608	26,163

1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

AUGUST 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	AUG 84	JULY 84	AUG 83	JULY 84	AUG 83
NONAGRICULTURAL EMPLOYMENT	2737.9	2726.1	2650.9	11.8	87.0
Manufacturing	644.4	632.2	621.1	12.2	23.3
Durable Goods	425.9	423.1	402.8	2.8	23.1
Lumber & Furniture	11.2	10.5	11.6	0.7	-0.4
Stone,Clay & Glass	12.3	12.3	11.8	0.0	0.5
Primary Metals	14.5	14.2	14.3	0.3	0.2
Fabricated Metals	45.8	46.1	43.8	-0.3	2.0
Cutlery,Hand tools,Hardware	10.0	10.0	9.3	0.0	0.7
Machinery, except electrical	103.4	103.3	100.1	0.1	3.3
Metalworking machinery	13.1	13.1	13.3	0.0	-0.2
Special industry machinery	12.1	12.2	12.8	-0.1	-0.7
* Office Computing, & Accounting Machines	56.8	56.7	51.8	0.1	5.0
Electrical & Electronic machinery,equip.,etc.	121.1	119.8	106.6	1.3	14.5
Communications equipment	37.3	37.0	27.7	0.3	9.6
Electronic components	60.6	60.0	54.9	0.6	5.7
Transportation equipment	41.0	40.6	35.4	0.4	5.6
Instruments	55.3	55.5	56.5	-0.2	-1.2
Measuring & Control devices	20.5	20.5	21.1	0.0	-0.6
Miscellaneous Manufacturing Industries	21.3	20.8	22.7	0.5	-1.4
Jewelry	9.0	8.7	9.1	0.3	-0.1
Nondurable Goods	218.5	209.1	218.3	9.4	0.2
Food & kindred products	23.8	22.8	23.8	1.0	0.0
Textile mill products	20.1	19.3	20.4	0.8	-0.3
Apparel	36.5	31.6	37.0	4.9	-0.5
Mens & Boys suits,coats & furnishings	9.5	8.7	8.9	0.8	0.6
Paper & allied products	25.6	25.1	26.0	0.5	-0.4
Printing & Publishing	48.9	48.8	46.8	0.1	2.1
Chemicals	17.5	17.1	16.8	0.4	0.7
Rubber & miscellaneous Plastic products	28.7	28.2	29.9	0.5	-1.2
Miscellaneous Plastic products	21.5	21.2	22.6	0.3	-1.1
Leather & Leather products	15.7	14.5	16.0	1.2	-0.3
Footwear, except rubber	8.0	7.1	8.3	0.9	-0.3
* High Technology Industries	257.0	255.8	236.2	1.2	20.8
Mining	1.2	1.2	1.2	0.0	0.0
Construction	94.8	93.3	89.4	1.5	5.4
Transportation, Communication & Public Utilities	120.1	120.0	95.1	0.1	25.0
Wholesale & Retail trade	633.0	631.7	609.3	1.3	23.7
Wholesale Trade	142.1	142.0	139.0	0.1	3.1
Retail Trade	490.9	489.7	470.3	1.2	20.6
Finance, Insurance & Real Estate	177.1	177.2	174.7	-0.1	2.4
Banking	55.2	55.7	54.2	-0.5	1.0
Services	714.3	715.2	706.2	-0.9	8.1
Health Services	229.7	229.5	226.1	0.2	3.6
Educational Services	91.3	91.4	93.1	-0.1	-1.8
Government	353.0	355.3	353.9	-2.3	-0.9
Federal	56.5	56.4	56.0	0.1	0.5
U.S. Postal Service	21.5	21.4	21.2	0.1	0.3
State	91.9	92.8	91.6	-0.9	0.3
Educational services	23.8	24.5	25.2	-0.7	-1.4
Local	204.6	206.1	206.3	-1.5	-1.7
Educational services	101.6	102.8	101.0	-1.2	0.6

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

B O S T O N, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

AUGUST 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	AUG 84	JULY 84	AUG 83	JULY 84	AUG 83
NONAGRICULTURAL EMPLOYMENT	1527.8	1528.5	1485.2	-0.7	42.6
Manufacturing	292.6	291.1	284.6	1.5	8.0
Durable Goods	207.5	207.3	199.5	0.2	8.0
Primary Metals	3.0	3.1	3.2	-0.1	-0.2
Fabricated Metals	18.1	18.0	18.0	0.1	0.1
Machinery, except electrical	44.1	44.5	44.9	-0.4	-0.8
Electrical & Electronic machinery,equip.,etc.	61.8	61.2	58.5	0.6	3.3
Transportation equipment	28.1	27.9	22.6	0.2	5.5
Instruments	41.7	42.0	41.5	-0.3	0.2
Nondurable Goods	85.1	83.8	85.1	1.3	0.0
Food & kindred products	12.8	12.6	12.9	0.2	-0.1
Textile mill products	3.4	3.4	3.3	0.0	0.1
Apparel	10.7	10.1	11.3	0.6	-0.6
Paper & allied products	7.6	7.6	7.7	0.0	-0.1
Printing & Publishing	28.3	28.1	26.6	0.2	1.7
Chemicals	8.2	8.2	8.7	0.0	-0.5
Rubber & miscellaneous Plastic products	8.8	8.7	9.0	0.1	-0.2
Leather & Leather products	4.4	4.2	5.0	0.2	-0.6
Mining	0.5	0.5	0.5	0.0	0.0
Construction	47.4	46.1	48.0	1.3	-0.6
Transportation, Communication & Public Utilities	72.3	72.3	62.0	0.0	10.3
Wholesale & Retail trade	337.3	338.7	331.8	-1.4	5.5
Finance, Insurance & Real Estate	123.0	123.5	121.2	-0.5	1.8
Banking	35.5	36.0	34.9	-0.5	0.6
Insurance	37.9	37.8	38.6	0.1	-0.7
Services	475.7	476.5	459.0	-0.8	16.7
Health Services	133.4	133.1	130.2	0.3	3.2
Educational Services	70.2	70.4	69.6	-0.2	0.6
Government	179.0	179.8	178.2	-0.8	0.8
Federal	34.1	34.1	34.3	0.0	-0.2
U.S. Postal Service	12.1	12.1	12.1	0.0	0.0
Federal Hospitals	5.1	5.0	5.0	0.1	0.1
State	46.4	46.8	45.6	-0.4	0.8
State Hospitals	4.7	4.8	5.0	-0.1	-0.3
Educational services	8.4	8.5	8.1	-0.1	0.3
Local	98.5	98.9	98.4	-0.4	0.1

Note: Current month estimate preliminary.

R - Revised

An individual seeking supplemental benefits under this legislation must meet the following criteria: (1) lose their jobs as a result of a plant closing; (2) be eligible for regular unemployment benefits and (3) participate in a reemployment assistance program. Individuals who meet the eligibility criteria will receive supplemental unemployment compensation up to a maximum of $97 for up to 13 weeks, which is in addition to their regular unemployment benefits. The thirteen weeks of supplemental benefits will be reduced by any advance notice or separation pay.

The Commission studying the affects of plant closings on the work force concluded that an important concern of displaced workers was their sudden loss of health insurance coverage for themselves and their families. As a result, health insurance coverage was included in the legislation; however, it is limited to individuals eligible for reemployment assistance benefits who, at the time of termination, were covered by an individually purchased health insurance plan; or individuals whose employer permanently closes under the provision of the Federal Bankruptcy Act and the employer had a purchased group plan. The employer's share of the premium shall be paid. Further persons covered under any health insurance plan carried by a member of the individual's family are not eligible.

If eligible, an individual will receive health insurance benefits for a period not to exceed three (3) months, or the end of the month during which employment was obtained, whichever comes first.

In order to receive reemployment assistance benefits an individual must participate in the reemployment assistance program which provides counselling, placement, training and other services to workers unemployed as a result of a plant closing.

NARRATIVE CONTINUED ON PAGE 5

S P R I N G F I E L D - C H I C O P E E - H O L Y O K E, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

AUGUST 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	AUG 84	JULY 84	AUG 83	JULY 84	AUG 83
NONAGRICULTURAL EMPLOYMENT	225.9	225.4	223.2	0.5	2.7
Manufacturing	54.8	54.2	52.9	0.6	1.9
Durable Goods	27.5	27.5	25.8	0.0	1.7
Fabricated Metals	7.5	7.5	5.0	0.0	2.5
Machinery, except electrical	6.6	6.6	6.7	0.0	-0.1
Nondurable Goods	27.3	26.7	27.1	0.6	0.2
Textile mill products	1.7	1.6	1.7	0.1	0.0
Apparel	2.1	1.9	2.4	0.2	-0.3
Paper & allied products	7.0	7.0	7.3	0.0	-0.3
Printing & Publishing	6.1	6.0	5.8	0.1	0.3
Mining	0.1	0.2	0.2	-0.1	-0.1
Construction	6.8	6.7	6.6	0.1	0.2
Transportation, Communication & Public Utilities	9.3	9.1	6.8	0.2	2.5
Wholesale & Retail trade	49.7	49.4	49.5	0.3	0.2
Finance, Insurance & Real Estate	14.6	14.4	14.7	0.2	-0.1
Services	49.4	49.4	49.8	0.0	-0.4
Government	41.2	42.0	42.7	-0.8	-1.5
Federal	5.5	5.5	5.6	0.0	-0.1
State	13.2	13.5	13.2	-0.3	0.0
Local	22.5	23.0	23.9	-0.5	-1.4

Note: Current month estimate preliminary.

R - Revised

NEW RESEARCH PUBLICATION

A new publication, Highlights of the Fabricated Metals Industry in Massachusetts, is now available. Employment trends are analyzed for this important component of our manufacturing base.

Any of our reports may be received free of charge by writing to:

Massachusetts Division of Employment Security
Research Publications
Research Department - 2nd Floor
Charles F. Hurley Building
Government Center
Boston, Massachusetts 02114

W O R C E S T E R, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

AUGUST 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	AUG 84	JULY 84	AUG 83	JULY 84	AUG 83
NONAGRICULTURAL EMPLOYMENT	153.2	153.2	153.0	0.0	0.2
Manufacturing	38.8	38.5	39.8	0.3	-1.0
Durable Goods	26.7	26.7	27.2	0.0	-0.5
Primary Metals	1.6	1.6	1.5	0.0	0.1
.Fabricated Metals	7.5	7.5	7.7	0.0	-0.2
Machinery, except electrical	7.8	7.8	8.6	0.0	-0.8
Nondurable Goods	12.1	11.8	12.6	0.3	-0.5
Textile mill products	2.8	2.6	3.0	0.2	-0.2
Leather & Leather products	1.1	1.1	1.4	0.0	-0.3
Mining	0.6	0.6	0.6	0.0	0.0
Construction	4.0	4.0	4.4	0.0	-0.4
Transportation, Communication & Public Utilities	6.4	6.3	6.3	0.1	0.1
Wholesale & Retail trade	37.4	37.5	36.3	-0.1	1.1
Finance, Insurance & Real Estate	10.0	10.0	10.2	0.0	-0.2
Services	34.7	34.7	33.8	0.0	0.9
Government	21.3	21.6	21.6	-0.3	-0.3

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	AUGUST 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	AUG 84	JULY 84	AUG 83	JULY 84	AUG 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	115.0	114.1	107.1	0.9	7.9
Manufacturing	43.7	43.0	36.7	0.7	7.0
Durable Goods	31.0	30.8	24.2	0.2	6.8
Nondurable Goods	12.7	12.2	12.5	0.5	0.2
Leather & Leather products	2.7	2.5	2.8	0.2	-0.1
Construction	3.7	3.6	3.4	0.1	0.3
Transportation, Communication & Public Utilities	4.5	4.5	3.8	0.0	0.7
Wholesale & Retail trade	22.7	22.7	23.1	0.0	-0.4
Finance, Insurance & Real Estate	4.5	4.5	4.4	0.0	0.1
Services	21.0	20.9	21.0	0.1	0.0
Government	14.9	14.9	14.7	0.0	0.2
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	87.8	88.0	83.9	-0.2	3.9
Manufacturing	37.4	37.3	34.6	0.1	2.8
Construction	2.2	2.3	2.6	-0.1	-0.4
Transportation, Communication & Public Utilities	2.8	2.8	2.4	0.0	0.4
Wholesale & Retail trade	17.7	17.6	17.2	0.1	0.5
Finance, Insurance & Real Estate	2.6	2.6	2.5	0.0	0.1
Services	14.4	14.6	13.6	-0.2	0.8
Government	10.7	10.8	11.0	-0.1	-0.3
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	41.8	41.5	39.9	0.3	1.9
Manufacturing	16.2	15.9	16.0	0.3	0.2
Durable Goods	6.4	6.5	6.5	-0.1	-0.1
Machinery, except electrical	3.6	3.6	3.6	0.0	0.0
Nondurable Goods	9.8	9.4	9.5	0.4	0.3
Rubber & miscellaneous Plastic products	3.9	3.7	4.0	0.2	-0.1
Construction	1.5	1.5	1.5	0.0	0.0
Transportation, Communication & Public Utilities	1.4	1.4	1.0	0.0	0.4
Wholesale & Retail trade	9.6	9.5	8.4	0.1	1.2
Finance, Insurance & Real Estate	1.2	1.3	1.3	-0.1	-0.1
Services	6.8	6.8	6.8	0.0	0.0
Government	5.1	5.1	4.9	0.0	0.2
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	53.6	53.1	52.4	0.5	1.2
Manufacturing	16.0	15.7	15.7	0.3	0.3
Machinery	9.7	9.6	9.1	0.1	0.6
Construction	2.1	2.1	1.9	0.0	0.2
Transportation, Communication & Public Utilities	1.1	1.0	1.0	0.1	0.1
Wholesale & Retail trade	13.1	13.0	12.4	0.1	0.7
Finance, Insurance & Real Estate	2.4	2.4	2.4	0.0	0.0
Services	12.8	12.9	13.0	-0.1	-0.2
Government	6.0	5.9	5.9	0.1	0.1

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	AUGUST 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	AUG 84	JULY 84	AUG 83	JULY 84	AUG 83
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	57.9	57.3	55.9	0.6	2.0
Manufacturing	10.8	10.3	11.2	0.5	-0.4
Durable Goods	5.7	5.5	5.8	0.2	-0.1
Electrical & Electronic machinery,equip.,etc.	1.7	1.7	1.5	0.0	0.2
Nondurable Goods	5.1	4.8	5.4	0.3	-0.3
Construction	2.8	2.7	2.3	0.1	0.5
Transportation, Communication & Public Utilities	4.1	4.0	3.0	0.1	1.1
Wholesale & Retail trade	16.8	16.7	15.9	0.1	0.9
Finance, Insurance & Real Estate	2.1	2.2	2.2	-0.1	-0.1
Services	11.2	11.0	10.8	0.2	0.4
Government	10.1	10.3	10.5	-0.2	-0.4
Federal	2.6	2.6	2.6	0.0	0.0
State	2.7	2.7	2.9	0.0	-0.2
Local	4.8	5.0	5.0	-0.2	-0.2
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	68.7	66.2	65.4	2.5	3.3
Manufacturing	26.3	24.1	25.0	2.2	1.3
Durable Goods	9.1	8.8	9.0	0.3	0.1
Primary & Fabricated Metals	3.1	3.1	3.3	0.0	-0.2
Nondurable Goods	17.2	15.3	16.0	1.9	1.2
Apparel	8.8	8.8	8.5	0.0	0.3
Construction	2.8	2.7	2.2	0.1	0.6
Transportation, Communication & Public Utilities	2.3	2.4	1.7	-0.1	0.6
Wholesale & Retail trade	13.9	13.7	13.4	0.2	0.5
Finance, Insurance & Real Estate	2.3	2.3	2.3	0.0	0.0
Services	11.8	11.7	11.6	0.1	0.2
Government	9.3	9.3	9.2	0.0	0.1
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	55.9	54.3	54.8	1.6	1.1
Manufacturing	19.6	18.3	19.8	1.3	-0.2
Textile mill products	4.3	4.2	4.6	0.1	-0.3
Construction	2.0	2.1	1.8	-0.1	0.2
Transportation, Communication & Public Utilities	2.1	2.1	1.3	0.0	0.8
Wholesale & Retail trade	12.7	12.6	12.6	0.1	0.1
Finance, Insurance & Real Estate	2.9	2.9	2.8	0.0	0.1
Services	10.9	10.5	10.7	0.4	0.2
Government	5.7	5.8	5.8	-0.1	-0.1

Note: Current month estimate preliminary.

R - Revised

AUGUST 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
ABINGTON TOWN	7,135	6,810	325	4.6
ACTON TOWN	10,035	9,731	304	3.0
ACUSHNET TOWN	5,063	4,844	219	4.3
ADAMS TOWN	5,461	5,145	316	5.8
AGAWAM TOWN	14,246	13,759	487	3.4
ALFORD TOWN	356	346	10	2.8
AMESBURY TOWN	7,536	7,075	461	6.1
AMHERST TOWN	16,601	15,905	696	4.2
ANDOVER TOWN	14,475	13,943	532	3.7
ARLINGTON CITY	28,069	27,222	847	3.0
ASHBURNHAM TOWN	1,998	1,840	158	7.9
ASHBY TOWN	1,086	994	92	8.5
ASHFIELD TOWN	819	773	46	5.6
ASHLAND TOWN	5,848	5,648	200	3.4
ATHOL TOWN	3,734	3,399	335	9.0
ATTLEBORO CITY	17,352	16,365	987	5.7
AUBURN TOWN	7,981	7,736	245	3.1
AVON TOWN	2,798	2,662	136	4.9
AYER TOWN	2,803	2,551	252	9.0
BARNSTABLE TOWN	20,476	19,727	749	3.7
BARRE TOWN	1,464	1,399	65	4.4
BECKET TOWN	549	527	22	3.4
BEDFORD TOWN	6,979	6,789	190	2.7
BELCHERTOWN TOWN	4,370	4,079	291	6.7
BELLINGHAM TOWN	7,496	7,099	397	5.3
BELMONT TOWN	14,392	13,980	412	2.9
BERKLEY TOWN	1,252	1,164	88	7.0
BERLIN TOWN	1,189	1,150	39	3.3
BERNARDSTON TOWN	936	894	42	4.5
BEVERLY CITY	21,287	20,437	850	4.0
BILLERICA TOWN	23,536	22,745	811	3.4
BLACKSTONE TOWN	2,992	2,819	173	5.8
BLANDFORD TOWN	404	371	33	8.2
BOLTON TOWN	1,922	1,874	48	2.5
BOSTON CITY	292,941	275,938	17,003	5.8
BOURNE TOWN	7,844	7,602	242	3.1
BOXBOROUGH TOWN	2,001	2,001	0	0.0
BOXFORD TOWN	2,698	2,638	60	2.2
BOYLSTON TOWN	1,927	1,860	67	3.5
BRAINTREE TOWN	19,869	18,977	892	4.5
BREWSTER TOWN	3,037	2,954	83	2.7
BRIDGEWATER TOWN	8,264	7,822	442	5.3
BRIMFIELD TOWN	1,184	1,123	61	5.2
BROCKTON CITY	46,160	43,072	3,088	6.7
BROOKFIELD TOWN	1,228	1,155	73	5.9
BROOKLINE TOWN	33,297	32,243	1,054	3.2
BUCKLAND TOWN	937	905	32	3.4
BURLINGTON TOWN	13,845	13,385	460	3.3
CAMBRIDGE CITY	55,909	53,541	2,368	4.2
CANTON TOWN	9,996	9,648	348	3.5
CARLISLE TOWN	1,826	1,738	88	4.8
CARVER TOWN	3,487	3,308	179	5.1
CHARLEMONT TOWN	605	559	46	7.6
CHARLTON TOWN	3,266	3,049	217	6.6
CHATHAM TOWN	3,582	3,517	65	1.8
CHELMSFORD TOWN	20,560	19,952	608	3.0
CHELSEA CITY	11,487	10,630	853	7.4
CHESHIRE TOWN	1,714	1,617	97	5.7
CHESTER TOWN	389	353	36	9.3
CHESTERFIELD TOWN	508	473	35	6.9
CHICOPEE CITY	28,910	27,424	1,486	5.1
CHILMARK TOWN	405	401	4	1.0
CLARKSBURG TOWN	1,080	1,008	72	6.7
CLINTON TOWN	7,016	6,613	403	5.7
COHASSET TOWN	3,726	3,587	139	3.7
COLRAIN TOWN	758	741	17	2.2
CONCORD TOWN	8,871	8,676	195	2.2
CONWAY TOWN	679	654	25	3.7
CUMMINGTON TOWN	253	236	17	6.7
DALTON TOWN	3,701	3,529	172	4.6
DANVERS TOWN	13,540	13,085	455	3.4
DARTMOUTH TOWN	13,298	12,649	649	4.9
DEDHAM TOWN	14,124	13,612	512	3.6
DEERFIELD TOWN	2,660	2,510	150	5.6
DENNIS TOWN	7,379	7,166	213	2.9
DIGHTON TOWN	2,765	2,592	173	6.3
DOUGLAS TOWN	1,785	1,688	97	5.4
DOVER TOWN	2,332	2,277	55	2.4
DRACUT TOWN	14,333	13,807	526	3.7
DUDLEY TOWN	4,233	4,028	205	4.8
DUNSTABLE TOWN	1,078	1,043	35	3.2
DUXBURY TOWN	5,725	5,478	247	4.3

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
EAST BRIDGEWATER TOWN	4,987	4,704	283	5.7
EAST BROOKFIELD TOWN	934	889	45	4.8
EAST LONGMEADOW TOWN	6,659	6,303	356	5.3
EASTHAM TOWN	2,318	2,196	122	5.3
EASTHAMPTON TOWN	8,509	8,252	257	3.0
EASTON TOWN	8,725	8,462	263	3.0
EDGARTOWN TOWN	1,813	1,777	36	2.0
EGREMONT TOWN	1,276	1,237	39	3.1
ERVING TOWN	473	423	50	10.6
ESSEX TOWN	2,267	2,171	96	4.2
EVERETT CITY	19,192	17,949	1,243	6.5
FAIRHAVEN TOWN	8,261	7,819	442	5.4
FALL RIVER CITY	43,411	40,212	3,199	7.4
FALMOUTH TOWN	15,617	14,939	678	4.3
FITCHBURG CITY	20,271	18,843	1,428	7.0
FLORIDA TOWN	406	376	30	7.4
FOXBOROUGH TOWN	7,774	7,471	303	3.9
FRAMINGHAM TOWN	38,994	37,834	1,160	3.0
FRANKLIN TOWN	9,282	8,832	450	4.8
FREETOWN TOWN	3,857	3,660	197	5.1
GARDNER CITY	8,904	8,340	564	6.3
GAY HEAD TOWN	153	149	4	2.6
GEORGETOWN TOWN	3,134	3,016	118	3.8
GILL TOWN	711	673	38	5.3
GLOUCESTER CITY	20,020	18,615	1,405	7.0
GOSHEN TOWN	265	258	7	2.6
GOSNOLD TOWN	51	51	0	0.0
GRAFTON TOWN	6,000	5,787	213	3.6
GRANBY TOWN	2,854	2,699	155	5.4
GRANVILLE TOWN	599	572	27	4.5
GREAT BARRINGTON TOWN	6,249	6,021	228	3.6
GREENFIELD TOWN	9,553	8,963	590	6.2
GROTON TOWN	2,501	2,417	84	3.4
GROVELAND TOWN	2,911	2,766	145	5.0
HADLEY TOWN	2,416	2,350	66	2.7
HALIFAX TOWN	2,431	2,304	127	5.2
HAMILTON TOWN	3,771	3,679	92	2.4
HAMPDEN TOWN	2,366	2,274	92	3.9
HANCOCK TOWN	380	351	29	7.6
HANOVER TOWN	5,856	5,658	198	3.4
HANSON TOWN	4,274	3,958	316	7.4
HARDWICK TOWN	860	809	51	5.9
HARVARD TOWN	2,353	2,276	77	3.3
HARWICH TOWN	5,266	4,981	285	5.4
HATFIELD TOWN	1,719	1,637	82	4.9
HAVERHILL CITY	24,612	23,033	1,579	6.4
HAWLEY TOWN	141	132	9	6.4
HEATH TOWN	239	229	10	4.2
HINGHAM TOWN	10,432	9,941	491	4.7
HINSDALE TOWN	870	821	49	5.6
HOLBROOK TOWN	6,216	5,925	291	4.7
HOLDEN TOWN	6,885	6,617	268	3.9
HOLLAND TOWN	718	672	46	6.4
HOLLISTON TOWN	7,079	6,895	184	2.6
HOLYOKE CITY	19,723	18,476	1,247	6.3
HOPEDALE TOWN	2,648	2,515	133	5.0
HOPKINTON TOWN	5,348	5,223	125	2.3
HUBBARDSTON TOWN	875	817	58	6.6
HUDSON TOWN	13,282	12,896	386	2.9
HULL TOWN	4,758	4,400	358	7.5
HUNTINGTON TOWN	700	636	64	9.1
IPSWICH TOWN	7,019	6,710	309	4.4
KINGSTON TOWN	3,747	3,589	158	4.2
LAKEVILLE TOWN	3,107	2,955	152	4.9
LANCASTER TOWN	3,389	3,231	158	4.7
LANESBOROUGH TOWN	1,752	1,631	121	6.9
LAWRENCE CITY	31,179	28,803	2,376	7.6
LEE TOWN	3,340	3,143	197	5.9
LEICESTER TOWN	4,763	4,521	242	5.1
LENOX TOWN	3,623	3,447	176	4.9
LEOMINSTER CITY	18,025	17,155	870	4.8
LEVERETT TOWN	871	841	30	3.4
LEXINGTON TOWN	16,919	16,436	483	2.9
LEYDEN TOWN	287	267	20	7.0
LINCOLN TOWN	3,188	3,082	106	3.3
LITTLETON TOWN	2,966	2,844	122	4.1
LONGMEADOW TOWN	7,985	7,694	291	3.6
LOWELL CITY	56,732	54,071	2,661	4.7
LUDLOW TOWN	10,271	9,852	419	4.1
LUNENBURG TOWN	4,488	4,310	178	4.0
LYNN CITY	39,000	37,136	1,864	4.8
LYNNFIELD TOWN	5,947	5,783	164	2.8

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	28,300	26,999	1,301	4.6
MANCHESTER TOWN	2,794	2,711	83	3.0
MANSFIELD TOWN	5,525	5,313	212	3.8
MARBLEHEAD TOWN	11,282	10,832	450	4.0
MARION TOWN	2,036	1,879	157	7.7
MARLBOROUGH CITY	24,930	24,210	720	2.9
MARSHFIELD TOWN	10,984	10,466	518	4.7
MASHPEE TOWN	2,585	2,507	78	3.0
MATTAPOISETT TOWN	3,169	3,009	160	5.0
MAYNARD TOWN	7,582	7,287	295	3.9
MEDFIELD TOWN	5,255	5,117	138	2.6
MEDFORD CITY	31,062	29,719	1,343	4.3
MEDWAY TOWN	4,525	4,376	149	3.3
MELROSE CITY	16,233	15,627	606	3.7
MENDON TOWN	2,146	2,104	42	2.0
MERRIMAC TOWN	2,409	2,282	127	5.3
METHUEN TOWN	21,380	20,352	1,028	4.8
MIDDLEBOROUGH TOWN	8,773	8,273	500	5.7
MIDDLEFIELD TOWN	144	119	25	17.4
MIDDLETON TOWN	2,426	2,335	91	3.8
MILFORD TOWN	16,685	15,934	751	4.5
MILLBURY TOWN	5,988	5,590	398	6.6
MILLIS TOWN	3,728	3,601	127	3.4
MILLVILLE TOWN	783	728	55	7.0
MILTON TOWN	12,997	12,570	427	3.3
MONROE TOWN	81	73	8	9.9
MONSON TOWN	3,554	3,385	169	4.8
MONTAGUE TOWN	4,145	3,956	189	4.6
MONTEREY TOWN	785	767	18	2.3
MONTGOMERY TOWN	295	286	9	3.1
MOUNT WASHINGTON TOWN	107	105	2	1.9
NAHANT TOWN	2,147	2,084	63	2.9
NANTUCKET TOWN	6,300	6,209	91	1.4
NATICK TOWN	17,198	16,716	482	2.8
NEEDHAM TOWN	15,332	14,885	447	2.9
NEW ASHFORD TOWN	118	114	4	3.4
NEW BEDFORD CITY	50,251	46,532	3,719	7.4
NEW BRAINTREE TOWN	278	267	11	4.0
NEW MARLBOROUGH TOWN	1,022	989	33	3.2
NEW SALEM TOWN	260	242	18	6.9
NEWBURY TOWN	2,754	2,561	193	7.0
NEWBURYPORT CITY	9,901	9,406	495	5.0
NEWTON CITY	48,006	46,527	1,479	3.1
NORFOLK TOWN	2,860	2,770	90	3.1
NORTH ADAMS TOWN	9,221	8,498	723	7.8
NORTH ANDOVER TOWN	10,962	10,533	429	3.9
NORTH ATTLEBOROUGH TOWN	10,601	10,039	562	5.3
NORTH BROOKFIELD TOWN	1,945	1,876	69	3.5
NORTH READING TOWN	6,524	6,300	224	3.4
NORTHAMPTON CITY	15,303	14,636	667	4.4
NORTHBOROUGH TOWN	5,469	5,329	140	2.6
NORTHBRIDGE TOWN	8,099	5,766	333	5.5
NORTHFIELD TOWN	1,288	1,230	58	4.5
NORTON TOWN	6,401	5,995	406	6.3
NORWELL TOWN	4,702	4,584	118	2.5
NORWOOD TOWN	17,254	16,684	570	3.3
OAK BLUFFS TOWN	1,395	1,343	52	3.7
OAKHAM TOWN	397	370	27	6.8
ORANGE TOWN	2,238	2,052	186	8.3
ORLEANS TOWN	3,162	3,071	91	2.9
OTIS TOWN	476	453	23	4.8
OXFORD TOWN	5,810	5,406	404	7.0
PALMER TOWN	6,126	5,919	207	3.4
PAXTON TOWN	1,972	1,937	35	1.8
PEABODY CITY	25,829	24,634	1,195	4.6
PELHAM TOWN	624	600	24	3.8
PEMBROKE TOWN	6,890	6,487	403	5.8
PEPPERELL TOWN	3,067	2,896	171	5.6
PERU TOWN	331	313	18	5.4
PETERSHAM TOWN	377	363	14	3.7
PHILLIPSTON TOWN	357	329	28	7.8
PITTSFIELD CITY	27,913	26,116	1,797	6.4
PLAINFIELD TOWN	155	135	20	12.9
PLAINVILLE TOWN	2,941	2,781	160	5.4
PLYMOUTH TOWN	19,213	18,234	981	5.1
PLYMPTON TOWN	1,108	1,055	53	4.8
PRINCETON TOWN	1,261	1,211	50	4.0
PROVINCETOWN TOWN	2,810	2,472	338	12.0
QUINCY CITY	46,929	44,924	2,005	4.3
RANDOLPH TOWN	15,929	15,268	661	4.1
RAYNHAM TOWN	4,310	4,074	236	5.5
READING TOWN	12,874	12,484	390	3.0
REHOBOTH TOWN	3,669	3,446	223	6.1
REVERE CITY	22,237	20,819	1,418	6.4
RICHMOND TOWN	927	902	25	2.7
ROCHESTER TOWN	1,660	1,584	76	4.6
ROCKLAND TOWN	8,069	7,548	521	6.5
ROCKPORT TOWN	4,159	3,859	300	7.2
ROWE TOWN	146	146	0	0.0
ROWLEY TOWN	2,616	2,524	92	3.5
ROYALSTON TOWN	356	316	40	11.2
RUSSELL TOWN	772	743	29	3.8
RUTLAND TOWN	2,103	2,020	83	3.9
SALEM CITY	20,981	20,077	904	4.3
SALISBURY TOWN	3,128	2,920	208	6.6
SANDISFIELD TOWN	548	531	17	3.1
SANDWICH TOWN	5,817	5,662	155	2.7
SAUGUS TOWN	13,648	13,143	505	3.7
SAVOY TOWN	324	291	33	10.2
SCITUATE TOWN	9,133	8,757	376	4.1
SEEKONK TOWN	6,172	5,779	393	6.4
SHARON TOWN	7,585	7,279	306	4.0
SHEFFIELD TOWN	2,492	2,423	69	2.8
SHELBURNE TOWN	944	904	40	4.2
SHERBORN TOWN	2,006	1,981	25	1.2
SHIRLEY TOWN	2,609	2,431	178	6.8
SHREWSBURY TOWN	12,117	11,627	490	4.0
SHUTESBURY TOWN	629	603	26	4.1
SOMERSET TOWN	10,091	9,544	547	5.4
SOMERVILLE CITY	42,755	40,733	2,022	4.7
SOUTH HADLEY TOWN	9,106	8,740	366	4.0
SOUTHAMPTON TOWN	2,281	2,187	94	4.1
SOUTHBOROUGH TOWN	4,771	4,637	134	2.8
SOUTHBRIDGE TOWN	7,441	6,985	456	6.1
SOUTHWICK TOWN	3,965	3,776	189	4.8
SPENCER TOWN	5,208	4,965	243	4.7
SPRINGFIELD CITY	71,401	66,776	4,625	6.5
STERLING TOWN	2,769	2,697	72	2.6
STOCKBRIDGE TOWN	1,381	1,341	40	2.9
STONEHAM TOWN	11,887	11,541	346	2.9
STOUGHTON TOWN	14,670	13,942	728	5.0
STOW TOWN	4,013	3,924	89	2.2
STURBRIDGE TOWN	2,880	2,627	253	8.8
SUDBURY TOWN	7,411	7,198	213	2.9
SUNDERLAND TOWN	1,903	1,831	72	3.8
SUTTON TOWN	2,853	2,670	183	6.4
SWAMPSCOTT TOWN	7,504	7,272	232	3.1
SWANSEA TOWN	7,967	7,558	409	5.1
TAUNTON CITY	20,802	19,308	1,494	7.2
TEMPLETON TOWN	2,791	2,646	145	5.2
TEWKSBURY TOWN	15,654	15,106	548	3.5
TISBURY TOWN	2,501	2,432	69	2.8
TOLLAND TOWN	104	89	15	14.4
TOPSFIELD TOWN	2,937	2,867	70	2.4
TOWNSEND TOWN	3,695	3,554	141	3.8
TRURO TOWN	881	789	92	10.4
TYNGSBOROUGH TOWN	3,822	3,714	108	2.8
TYRINGHAM TOWN	220	215	5	2.3
UPTON TOWN	1,988	1,923	65	3.3
UXBRIDGE TOWN	4,231	3,916	315	7.4
WAKEFIELD TOWN	13,972	13,393	579	4.1
WALES TOWN	559	505	54	9.7
WALPOLE TOWN	10,084	9,739	345	3.4
WALTHAM CITY	33,670	32,570	1,100	3.3
WARE TOWN	3,450	3,193	257	7.4
WAREHAM TOWN	8,910	8,284	626	7.0
WARREN TOWN	1,780	1,717	63	3.5
WARWICK TOWN	196	180	16	8.2
WASHINGTON TOWN	312	290	22	7.1
WATERTOWN TOWN	20,667	20,009	658	3.2
WAYLAND TOWN	6,858	6,689	169	2.5
WEBSTER TOWN	6,969	6,502	467	6.7
WELLESLEY TOWN	14,249	13,788	461	3.2
WELLFLEET TOWN	1,323	1,242	81	6.1
WENDELL TOWN	303	254	49	16.2
WENHAM TOWN	2,053	2,006	47	2.3
WEST BOYLSTON TOWN	3,209	3,085	124	3.9
WEST BRIDGEWATER TOWN	3,169	2,999	170	5.4

AUGUST 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
WEST BROOKFIELD TOWN	1,136	1,084	52	4.6
WEST NEWBURY TOWN	1,553	1,439	114	7.3
WEST SPRINGFIELD TOWN	15,034	14,510	524	3.5
WEST STOCKBRIDGE TOWN	697	665	32	4.6
WEST TISBURY TOWN	901	895	6	0.7
WESTBOROUGH TOWN	7,578	7,298	280	3.7
WESTFIELD CITY	18,462	17,501	961	5.2
WESTFORD TOWN	8,524	8,294	230	2.7
WESTHAMPTON TOWN	622	608	14	2.3
WESTMINSTER TOWN	2,702	2,625	77	2.8
WESTON TOWN	5,812	5,744	68	1.2
WESTPORT TOWN	6,909	6,446	463	6.7
WESTWOOD TOWN	7,133	6,977	156	2.2
WEYMOUTH TOWN	30,892	29,469	1,423	4.6
WHATELY TOWN	793	757	36	4.5
WHITMAN TOWN	6,779	6,525	254	3.7
WILBRAHAM TOWN	6,379	6,126	253	4.0
WILLIAMSBURG TOWN	1,259	1,188	71	5.6
WILLIAMSTOWN TOWN	4,599	4,473	126	2.7
WILMINGTON TOWN	9,284	8,885	399	4.3
WINCHENDON TOWN	3,233	3,020	213	6.6
WINCHESTER TOWN	11,031	10,742	289	2.6
WINDSOR TOWN	330	321	9	2.7
WINTHROP TOWN	11,019	10,537	482	4.4
WOBURN CITY	21,203	20,616	587	2.8
WORCESTER CITY	77,605	72,970	4,635	6.0
WORTHINGTON TOWN	367	341	26	7.1
WRENTHAM TOWN	3,401	3,260	141	4.1
YARMOUTH TOWN	10,692	10,351	341	3.2

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	AUG 84	JULY 84	AUG 83	AUG 84	JULY 84	AUG 83
MASSACHUSETTS	6,223	7,601	6,635	54,678	58,887	67,592
MAJOR LABOR AREAS						
BOSTON SMSA	2,149	2,586	2,312	24,573	24,965	28,618
BROCKTON SMSA	144	200	199	1,704	1,990	2,189
FALL RIVER LMA[3]	564	729	370	2,584	3,236	2,694
LAWRENCE-HAVERHILL SMSA[4]	327	491	393	3,177	3,689	3,584
LOWELL LMA	230	345	277	1,936	2,158	2,542
NEW BEDFORD LMA	584	637	455	2,333	3,081	2,426
SPRINFIELD-CHICOPEE-HOLYOKE LMA	599	850	802	5,311	5,703	7,316
WORCESTER LMA	461	566	429	4,065	4,335	4,721
OTHER LABOR AREAS						
ATHOL LMA	35	34	76	308	339	555
BARNSTABLE COUNTY LMA	73	97	151	991	1,010	1,229
CLINTON LMA	18	23	26	202	195	277
DUKES COUNTY LMA	4	6	7	53	54	52
FITCHBURG-LEOMINSTER LMA	248	97	133	1,021	1,052	1,389
GARDNER LMA	88	87	91	488	777	644
GLOUCESTER LMA	107	117	130	716	836	776
GREAT BARRINGTON LMA	19	21	16	116	135	153
GREENFIELD LMA	44	34	43	637	421	648
MARLBOROUGH LMA	46	58	38	456	472	601
MILFORD LMA	29	36	45	343	378	555
NANTUCKET LMA	2	3	2	30	29	14
NEWBURYPORT LMA	27	44	52	419	488	576
PITTSFIELD LMA	258	250	190	1,534	1,598	1,662
PLYMOUTH LMA	71	102	81	886	1,016	881
SOUTHBRIDGE LMA	56	61	65	386	422	453
TAUNTON LMA	85	172	113	797	1,067	999
WARE LMA	14	19	26	149	163	253

1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
EMPLOYMENT SECURITY MAIL
LAB 448

CHERYL WALDMAN
CONGRESSIONAL INFORMATION SERV
DEPT - SRI
4520 EAST WEST HIGHWAY
BETHESDA MARYLAND 20814

Employment Review is published monthly by the D.E.S. Research and Policy Department in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor.	Michael S. Dukakis, Governor Evelyn F. Murphy, Secretary Economic Affairs Kristin S. Demong, Director DES Marlene Seltzer, Director Research & Policy Elliot Winer, Program Manager	Request for information or copies should be addressed to: Employment Review Research & Policy Department Mass. Division of Employment Security C. F. Hurley Building - Government Center Boston, MA 02114 (617) 727-6499

EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

12/17/84 S3808-1 A

Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

RE-OPENING OF SCHOOLS BOOST EMPLOYMENT

Total nonagricultural employment rose by 19,900 in September to a total of 2,757,800, as the re-opening of schools in the Commonwealth accounted for employment changes in a number of industries. Educational employment increased 13.4 percent as nonfaculty workers returned for the school year; in addition, many colleges and universities had to hire additional teaching staff as larger than expected freshmen classes enrolled in local schools. The employment decline in some industries can also be attributed to the re-opening of schools, as temporary summer help leave to return to school. This trend is particularly evident in local government.

HIGH TECH EMPLOYMENT UP OVER YEAR

Manufacturing employment increased slightly in September, up 1,500 to 645,900. Compared with last year, manufacturing employment is up 2.1 percent. High technology industries, currently accounting for 40 percent of manufacturing employment, expanded 5.9 percent over the past year, although employment was flat from the previous month. This current flatness in high technology employment contrasts favorably with the situation in California where recently there have been employment declines due to a "shake out" in consumer electronics. This should not be a harbinger for our own high tech employment since Massachusetts firms do not rely to the same degree on consumer electronics products but are much more defense and business oriented.

AVERAGE WEEKLY HOURS AND EARNINGS IN MANUFACTURING

The average workweek in manufacturing was 40.3 hours in September; this is an increase of 0.5 hours from August. A year ago the average workweek was 40.7 hours. Among major industries, primary metals had the longest workweek, 44.6 hours while apparel had the shortest, 33.4 hours.

Springfield-Chicopee-Holyoke had the longest workweek among the major labor market areas, 41.9 hours, followed by Lawrence-Haverhill, 40.9 hours; Boston, 40.4 hours; Lowell, 39.7 hours; Worcester, 39.6 hours; New Bedford, 39.4 hours; Brockton, 39.1 hours, and Fall River, 37.3 hours.

NARRATIVE CONTINUED ON PAGE 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

SEPTEMBER 1984

PAGE	AREA	EMPLOYMENT CURRENT MONTH Sept 84	EMPLOYMENT PREVIOUS MONTH Aug 84	EMPLOYMENT YEAR AGO Sept 83
3	MASSACHUSETTS	2758.4	2737.9	2707.1
4	Boston, SMSA	1545.2	1527.8	1508.4
8	Brockton, SMSA	58.8	57.9	57.5
8	Fall River, Ma. - R.I., SMSA	56.6	55.9	56.0
7	* Fitchburg-Leominster, SMSA	42.8	41.8	41.5
7	Lowell, LMA	89.7	87.8	86.1
7	Lawrence - Haverhill, Ma. - N.H., SMSA	115.9	115.0	114.7
8	New Bedford, LMA	69.3	68.7	65.9
7	* Pittsfield, LMA	53.1	53.6	52.0
5	Springfield - Chicopee - Holyoke, LMA	233.3	225.9	234.4
6	Worcester, LMA	158.4	153.2	157.2

NOTE: Current month estimate preliminary.
* Not Currently Validated by the U.S. Bureau of Labor Statistics

VOL. 11 NUMBER 9

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	SEPT 84	AUG 84	SEPT 83	SEPT 84	AUG 84	SEPT 83	SEPT 84	AUG 84	SEPT 83	SEPT 84	AUG 84	SEPT 83
MASSACHUSETTS	3,047,500	3,097,500	3,005,000	2,910,000	2,930,600	2,793,300	137,500	166,900	211,700	4.5	4.7	7.0
MAJOR LABOR AREAS												
BOSTON SMSA	1,476,398	1,503,930	1,440,968	1,416,258	1,439,889	1,331,618	60,340	64,041	89,350	4.1	4.3	6.2
BROCKTON SMSA	81,244	83,304	81,740	76,878	78,543	74,919	4,366	4,761	6,830	5.4	5.7	8.4
FALL RIVER LMA	69,870	71,137	80,194	65,419	66,346	72,829	4,451	4,791	7,365	6.4	6.7	9.2
LAWRENCE-HAVERHILL SMSA	147,560	151,049	149,374	139,687	141,892	137,675	7,873	9,157	11,699	5.3	6.1	7.8
LOWELL LMA	143,038	144,249	138,474	137,830	138,721	130,185	5,208	5,528	8,289	3.6	3.8	6.0
NEW BEDFORD LMA	88,264	90,694	85,686	82,569	84,923	77,444	5,695	5,771	8,242	6.5	6.4	9.6
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	285,993	286,416	292,987	272,830	272,052	269,346	13,163	14,364	23,641	4.6	5.0	8.1
WORCESTER LMA	188,736	189,856	195,078	179,899	180,013	180,873	8,837	9,843	14,205	4.7	5.2	7.3
OTHER LABOR AREAS												
ATTLEBORO LMA	50,136	50,907	50,018	47,247	47,947	45,903	2,889	2,960	4,115	5.8	5.8	8.2
ATHOL LMA	9,923	9,760	10,923	9,187	8,957	9,185	736	803	1,738	7.4	8.2	15.9
BARNSTABLE COUNTY LMA	85,054	92,787	84,457	81,397	89,170	79,290	3,657	3,617	5,167	4.3	3.9	6.1
CLINTON LMA	10,618	10,404	9,605	10,145	9,843	8,776	473	561	829	4.5	5.4	8.6
DUKES COUNTY LMA	6,057	7,219	6,992	5,878	7,048	6,727	179	171	265	3.0	2.4	3.8
FITCHBURG-LEOMINSTER SMSA	51,300	51,784	50,851	49,073	48,913	46,887	2,427	2,871	3,964	4.7	5.5	7.8
GARDNER LMA	20,464	20,245	20,443	19,217	18,964	18,322	1,247	1,281	2,121	6.1	6.3	10.4
GLOUCESTER LMA	26,402	26,443	26,230	24,604	24,643	23,670	1,798	1,800	2,560	6.8	6.8	9.8
GREAT BARRINGTON LMA	12,058	12,834	10,796	11,687	12,417	10,199	371	417	597	3.1	3.2	5.5
GREENFIELD LMA	29,940	29,123	28,092	28,580	27,639	26,115	1,360	1,484	1,977	4.5	5.1	7.0
MARLBOROUGH LMA	58,986	56,495	54,214	57,443	54,823	51,727	1,543	1,672	2,487	2.6	3.0	4.6
MILFORD LMA	25,110	26,827	23,011	24,113	25,775	21,195	997	1,052	1,816	4.0	3.9	7.9
NANTUCKET LMA	4,937	6,299	4,875	4,849	6,208	4,764	108	91	111	2.2	1.4	2.3
NEWBURYPORT LMA	22,804	22,288	20,987	21,752	21,200	19,453	1,052	1,088	1,534	4.6	4.9	7.3
PITTSFIELD LMA	67,208	69,821	66,073	63,387	65,682	60,377	3,821	4,139	5,696	5.7	5.9	8.6
PLYMOUTH LMA	41,358	41,488	39,562	39,415	39,130	36,736	2,143	2,338	2,826	5.2	5.6	7.1
SOUTHBRIDGE LMA	16,040	15,450	13,571	15,150	14,487	14,173	890	963	1,398	5.5	6.2	9.0
TAUNTON LMA	26,657	26,362	26,287	25,025	24,544	23,668	1,632	1,818	2,619	6.1	6.9	10.0
WARE LMA	6,226	6,121	5,636	5,867	5,723	5,004	359	398	632	5.8	6.5	11.2

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	SEPT 1984	AUG 1984	SEPT 1983
AVAILABLE APPLICANTS	61,975	66,476	79,502
UNFILLED OPENINGS	41,058	37,336	23,756

1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	SEPTEMBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
NONAGRICULTURAL EMPLOYMENT	2758.4	2737.9	2707.1	20.5	51.3
Manufacturing	646.3	644.4	632.5	1.9	13.8
Durable Goods	428.0	425.9	413.6	2.1	14.4
Lumber & Furniture	11.2	11.2	11.6	0.0	-0.4
Stone,Clay & Glass	12.3	12.3	11.7	0.0	0.6
Primary Metals	14.5	14.5	14.5	0.0	0.0
Fabricated Metals	46.0	45.8	45.8	0.2	0.2
Cutlery,Hand tools,Hardware	10.1	10.0	9.5	0.1	0.6
Machinery, except electrical	103.5	103.4	100.2	0.1	3.3
Metalworking machinery	13.0	13.1	13.3	-0.1	-0.3
Special industry machinery	12.1	12.1	12.7	0.0	-0.6
* Office Computing, & Accounting Machines	56.8	56.8	52.1	0.0	4.7
Electrical & Electronic machinery,equip.,etc.	122.2	121.1	114.1	1.1	8.1
Communications equipment	37.8	37.3	34.0	0.5	3.8
Electronic components	60.9	60.6	55.8	0.3	5.1
Transportation equipment	41.2	41.0	36.4	0.2	4.8
Instruments	54.9	55.3	56.4	-0.4	-1.5
Measuring & Control devices	20.1	20.5	21.1	-0.4	-1.0
Miscellaneous Manufacturing Industries	22.2	21.3	22.9	0.9	-0.7
Jewelry	9.2	9.0	9.3	0.2	-0.1
Nondurable Goods	218.3	218.5	218.9	-0.2	-0.6
Food & kindred products	24.4	23.8	24.1	0.6	0.3
Textile mill products	19.6	20.1	20.5	-0.5	-0.9
Apparel	36.3	36.5	36.8	-0.2	-0.5
Mens & Boys suits,coats & furnishings	9.3	9.5	8.6	-0.2	0.7
Paper & allied products	25.9	25.6	26.3	0.3	-0.4
Printing & Publishing	48.8	48.9	47.1	-0.1	1.7
Chemicals	17.3	17.5	16.4	-0.2	0.9
Rubber & miscellaneous Plastic products	28.8	28.7	29.9	0.1	-1.1
Miscellaneous Plastic products	21.4	21.5	22.5	-0.1	-1.1
Leather & Leather products	15.5	15.7	16.1	-0.2	-0.6
Footwear, except rubber	7.8	8.0	8.3	-0.2	-0.5
* High Technology Industries	257.6	257.0	245.4	0.6	12.2
Mining	1.2	1.2	1.2	0.0	0.0
Construction	93.7	94.8	88.7	-1.1	5.0
Transportation, Communication & Public Utilities	124.3	120.1	122.0	4.2	2.3
Wholesale & Retail trade	639.0	633.0	616.9	6.0	22.1
Wholesale Trade	142.7	142.1	139.2	0.6	3.5
Retail Trade	496.3	490.9	477.7	5.4	18.6
Finance, Insurance & Real Estate	175.3	177.1	172.8	-1.8	2.5
Banking	55.0	55.2	53.9	-0.2	1.1
Services	722.0	714.3	713.6	7.7	8.4
Health Services	230.9	229.7	227.3	1.2	3.6
Educational Services	102.3	91.3	102.9	11.0	-0.6
Government	356.6	353.0	359.4	3.6	-2.8
Federal	55.1	56.5	55.1	-1.4	0.0
U.S. Postal Service	21.3	21.5	20.9	-0.2	0.4
State	95.3	91.9	93.8	3.4	1.5
Educational services	27.3	23.8	27.7	3.5	-0.4
Local	206.2	204.6	210.5	1.6	-4.3
Educational services	107.1	101.6	111.6	5.5	-4.5

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

BOSTON, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

SEPTEMBER 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
NONAGRICULTURAL EMPLOYMENT	1545.2	1527.8	1508.4	17.4	36.8
Manufacturing	294.7	292.6	286.7	2.1	8.0
Durable Goods	209.4	207.5	201.0	1.9	8.4
Primary Metals	3.0	3.0	3.2	0.0	-0.2
Fabricated Metals	18.2	18.1	18.1	0.1	0.1
Machinery, except electrical	44.2	44.1	44.8	0.1	-0.6
Electrical & Electronic machinery,equip.,etc.	62.6	61.8	59.1	0.8	3.5
Transportation equipment	28.5	28.1	23.3	0.4	5.2
Instruments	41.7	41.7	41.7	0.0	0.0
Nondurable Goods	85.3	85.1	85.7	0.2	-0.4
Food & kindred products	13.0	12.8	13.0	0.2	0.0
Textile mill products	3.4	3.4	3.3	0.0	0.1
Apparel	10.6	10.7	11.2	-0.1	-0.6
Paper & allied products	7.7	7.6	7.7	0.1	0.0
Printing & Publishing	28.7	28.3	27.0	0.4	1.7
Chemicals	8.1	8.2	8.6	-0.1	-0.5
Rubber & miscellaneous Plastic products	8.6	8.8	9.0	-0.2	-0.4
Leather & Leather products	4.3	4.4	5.1	-0.1	-0.8
Mining	0.5	0.5	0.5	0.0	0.0
Construction	46.6	47.4	47.6	-0.8	-1.0
Transportation, Communication & Public Utilities	74.3	72.3	72.9	2.0	1.4
Wholesale & Retail trade	342.0	337.3	336.2	4.7	5.8
Finance, Insurance & Real Estate	122.3	123.0	120.6	-0.7	1.7
Banking	35.7	35.5	34.9	0.2	0.8
Insurance	37.3	37.9	38.2	-0.6	-0.9
Services	483.1	475.7	466.3	7.4	16.8
Health Services	133.9	133.4	130.8	0.5	3.1
Educational Services	78.1	70.2	76.7	7.9	1.4
Government	181.7	179.0	177.6	2.7	4.1
Federal	33.4	34.1	32.6	-0.7	0.8
U.S. Postal Service	12.0	12.1	12.0	-0.1	0.0
Federal Hospitals	4.9	5.1	4.9	-0.2	0.0
State	46.4	46.4	45.5	0.0	0.9
State Hospitals	4.8	4.7	5.1	0.1	-0.3
Educational services	8.7	8.4	8.7	0.3	0.0
Local	101.9	98.5	98.5	3.4	3.4

Note: Current month estimate preliminary.

R - Revised

Average hourly earnings in manufacturing for the State was $8.58 for September, up 11 cents from the August figure. Last year the average hourly rate in manufacturing was $8.12. The highest wage rate for September was in transportation equipment at $10.81, while the lowest was in leather, at $6.27.

The Boston SMSA had the highest average hourly earnings among the major labor market areas, $9.34, followed by Worcester, $8.83; Lawrence-Haverhill, $8.65; Springfield-Chicopee-Holyoke, $8.55; Lowell, $8.05; New Bedford, $7.61; Fall River, $6.75, and Brockton, $6.63. The three Northeastern areas recorded both the shortest workweek and lowest average hourly earnings among the State's eight largest labor market areas.

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	SEPTEMBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
NONAGRICULTURAL EMPLOYMENT	233.3	225.9	234.4	7.4	-1.1
Manufacturing	55.7	54.8	56.0	0.4	-0.8
Durable Goods	28.0	27.5	28.8	0.5	-0.8
Fabricated Metals	7.4	7.5	7.7	-0.1	-0.3
Machinery, except electrical	6.7	6.6	6.8	0.1	-0.1
Nondurable Goods	27.2	27.3	27.2	-0.1	0.0
Textile mill products	1.7	1.7	1.7	0.0	0.0
Apparel	2.2	2.1	2.4	0.1	-0.2
Paper & allied products	7.1	7.0	7.3	0.1	-0.2
Printing & Publishing	5.8	6.1	5.8	-0.3	0.0
Mining	0.2	0.1	0.1	0.1	0.1
Construction	6.5	6.8	6.5	-0.3	0.0
Transportation, Communication & Public Utilities	9.8	9.3	9.4	0.5	0.4
Wholesale & Retail trade	51.4	49.7	51.1	1.7	0.3
Finance, Insurance & Real Estate	14.3	14.6	14.6	-0.3	-0.3
Services	51.4	49.4	51.6	2.0	-0.2
Government	44.5	41.2	45.1	3.3	-0.6
Federal	5.5	5.5	5.5	0.0	0.0
State	15.3	13.2	14.6	2.1	0.7
Local	23.7	22.5	25.0	1.2	-1.3

Note: Current month estimate preliminary.

R - Revised

WORCESTER, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

SEPTEMBER 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
NONAGRICULTURAL EMPLOYMENT	158.4	153.2	157.2	5.2	1.2
Manufacturing	39.4	38.8	39.8	0.6	-0.4
Durable Goods	27.0	26.7	27.2	0.3	-0.2
Primary Metals	1.6	1.6	1.6	0.0	0.0
Fabricated Metals	7.8	7.5	7.7	0.3	0.1
Machinery, except electrical	7.9	7.8	8.5	0.1	-0.6
Nondurable Goods	12.4	12.1	12.6	0.3	-0.2
Textile mill products	2.9	2.8	2.9	0.1	0.0
Leather & Leather products	1.1	1.1	1.4	0.0	-0.3
Mining	0.6	0.6	0.6	0.0	0.0
Construction	4.1	4.0	4.4	0.1	-0.3
Transportation, Communication & Public Utilities	6.5	6.4	7.1	0.1	-0.6
Wholesale & Retail trade	38.7	37.4	37.5	1.3	1.2
Finance, Insurance & Real Estate	9.7	10.0	9.9	-0.3	-0.2
Services	36.6	34.7	35.4	1.9	1.2
Government	22.8	21.3	22.5	1.5	0.3

Note: Current month estimate preliminary.

R= Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	SEPTEMBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	115.9	115.0	114.7	0.9	1.2
Manufacturing	43.8	43.7	42.5	0.1	1.3
Durable Goods	31.1	31.0	30.1	0.1	1.0
Nondurable Goods	12.7	12.7	12.4	0.0	0.3
Leather & Leather products	2.6	2.7	2.8	-0.1	-0.2
Construction	3.7	3.7	3.3	0.0	0.4
Transportation, Communication & Public Utilities	4.8	4.5	5.0	0.3	-0.2
Wholesale & Retail trade	22.9	22.7	23.3	0.2	-0.4
Finance, Insurance & Real Estate	4.4	4.5	4.4	-0.1	0.0
Services	20.8	21.0	20.8	-0.2	0.0
Government	15.5	14.9	15.4	0.6	0.1
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	89.7	87.8	86.1	1.9	3.6
Manufacturing	37.6	37.4	34.8	0.2	2.8
Construction	2.2	2.2	2.6	0.0	-0.4
Transportation, Communication & Public Utilities	3.2	2.8	3.1	0.4	0.1
Wholesale & Retail trade	18.1	17.7	17.6	0.4	0.5
Finance, Insurance & Real Estate	2.5	2.6	2.5	-0.1	0.0
Services	14.9	14.4	14.0	0.5	0.9
Government	11.2	10.7	11.5	0.5	-0.3
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	42.8	41.8	41.5	1.0	1.3
Manufacturing	16.2	16.2	16.5	0.0	-0.3
Durable Goods	6.6	6.4	6.7	0.2	-0.1
Machinery, except electrical	3.7	3.6	3.7	0.1	0.0
Nondurable Goods	9.6	9.8	9.8	-0.2	-0.2
Rubber & miscellaneous Plastic products	3.9	3.9	4.0	0.0	-0.1
Construction	1.5	1.5	1.3	0.0	0.2
Transportation, Communication & Public Utilities	1.6	1.4	1.7	0.2	-0.1
Wholesale & Retail trade	9.8	9.6	8.6	0.2	1.2
Finance, Insurance & Real Estate	1.2	1.2	1.2	0.0	0.0
Services	6.8	6.8	6.9	0.0	-0.1
Government	5.7	5.1	5.3	0.6	0.4
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	53.1	53.6	52.0	-0.5	1.1
Manufacturing	15.9	16.0	15.6	-0.1	0.3
Machinery	9.5	9.7	9.1	-0.2	0.4
Construction	2.0	2.1	1.8	-0.1	0.2
Transportation, Communication & Public Utilities	1.2	1.1	1.3	0.1	-0.1
Wholesale & Retail trade	13.1	13.1	12.4	0.0	0.7
Finance, Insurance & Real Estate	2.3	2.4	2.3	-0.1	0.0
Services	12.1	12.8	12.0	-0.7	0.1
Government	6.4	6.0	6.5	0.4	-0.1

Note: Current month estimate preliminary.

R - Revised

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	SEPTEMBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	SEPT 84	AUG 84	SEPT 83	AUG 84	SEPT 83
B R O C K T O N, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	58.8	57.9	57.5	0.9	1.3
Manufacturing	10.6	10.8	11.2	-0.2	-0.6
Durable Goods	5.7	5.7	5.8	0.0	-0.1
Electrical & Electronic machinery,equip.,etc.	1.7	1.7	1.6	0.0	0.1
Nondurable Goods	5.0	5.1	5.4	-0.1	-0.4
Construction	2.8	2.8	2.3	0.0	0.5
Transportation, Communication & Public Utilities	4.3	4.1	3.9	0.2	0.4
Wholesale & Retail trade	17.0	16.8	16.1	0.2	0.9
Finance, Insurance & Real Estate	2.1	2.1	2.2	0.0	-0.1
Services	11.1	11.2	10.9	-0.1	0.2
Government	10.9	10.1	10.9	0.8	0.0
Federal	2.6	2.6	2.6	0.0	0.0
State	2.8	2.7	3.0	0.1	-0.2
Local	5.5	4.8	5.3	0.7	0.2
N E W B E D F O R D, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	69.3	68.7	65.9	0.6	3.4
Manufacturing	26.5	26.3	25.1	0.2	1.4
Durable Goods	9.0	9.1	8.9	-0.1	0.1
Primary & Fabricated Metals	3.1	3.1	3.3	0.0	-0.2
Nondurable Goods	17.5	17.2	16.2	0.3	1.3
Apparel	8.9	8.8	8.6	0.1	0.3
Construction	2.8	2.8	2.3	0.0	0.5
Transportation, Communication & Public Utilities	2.3	2.3	2.2	0.0	0.1
Wholesale & Retail trade	14.3	13.9	13.4	0.4	0.9
Finance, Insurance & Real Estate	2.2	2.3	2.2	-0.1	0.0
Services	11.6	11.8	11.4	-0.2	0.2
Government	9.6	9.3	9.3	0.3	0.3
F A L L R I V E R, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	56.6	55.9	56.0	0.7	0.6
Manufacturing	19.7	19.6	20.0	0.1	-0.3
Textile mill products	4.5	4.3	4.6	0.2	-0.1
Construction	2.0	2.0	1.8	0.0	0.2
Transportation, Communication & Public Utilities	2.1	2.1	1.8	0.0	0.3
Wholesale & Retail trade	12.9	12.7	12.7	0.2	0.2
Finance, Insurance & Real Estate	3.0	2.9	2.9	0.1	0.1
Services	10.8	10.9	10.6	-0.1	0.2
Government	6.1	5.7	6.2	0.4	-0.1

Note: Current month estimate preliminary.

P - Revised

SEPTEMBER 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	7,003	6,697	306	4.4
ACTON TOWN	9,857	9,571	286	2.9
ACUSHNET TOWN	4,925	4,709	216	4.4
ADAMS TOWN	5,256	4,965	291	5.5
AGAWAM TOWN	14,243	13,797	446	3.1
ALFORD TOWN	334	325	9	2.7
AMESBURY TOWN	7,372	6,939	433	5.9
AMHERST TOWN	16,587	15,949	638	3.8
ANDOVER TOWN	14,174	13,675	499	3.5
ARLINGTON CITY	27,571	26,773	798	2.9
ASHBURNHAM TOWN	2,027	1,874	153	7.5
ASHBY TOWN	1,101	1,012	89	8.1
ASHFIELD TOWN	842	800	42	5.0
ASHLAND TOWN	5,743	5,555	188	3.3
ATHOL TOWN	3,794	3,486	308	8.1
ATTLEBORO CITY	17,088	16,124	964	5.6
AUBURN TOWN	7,950	7,730	220	2.8
AVON TOWN	2,730	2,606	124	4.5
AYER TOWN	2,729	2,495	234	8.6
BARNSTABLE TOWN	18,764	18,006	758	4.0
BARRE TOWN	1,494	1,435	59	3.9
BECKET TOWN	625	605	20	3.2
BEDFORD TOWN	6,856	6,677	179	2.6
BELCHERTOWN TOWN	4,358	4,091	267	6.1
BELLINGHAM TOWN	7,356	6,982	374	5.1
BELMONT TOWN	14,137	13,749	388	2.7
BERKLEY TOWN	1,266	1,187	79	6.2
BERLIN TOWN	1,184	1,149	35	3.0
BERNARDSTON TOWN	964	925	39	4.0
BEVERLY CITY	20,901	20,100	801	3.8
BILLERICA TOWN	23,361	22,597	764	3.3
BLACKSTONE TOWN	2,947	2,778	169	5.7
BLANDFORD TOWN	394	363	31	7.9
BOLTON TOWN	2,008	1,963	45	2.2
BOSTON CITY	287,403	271,384	16,019	5.6
BOURNE TOWN	7,184	6,939	245	3.4
BOXBOROUGH TOWN	1,968	1,968	0	0.0
BOXFORD TOWN	2,631	2,595	56	2.1
BOYLSTON TOWN	1,919	1,859	60	3.1
BRAINTREE TOWN	19,505	18,664	841	4.3
BREWSTER TOWN	2,781	2,697	84	3.0
BRIDGEWATER TOWN	8,060	7,655	405	5.0
BRIMFIELD TOWN	1,182	1,126	56	4.7
BROCKTON CITY	44,987	42,155	2,832	6.3
BROOKFIELD TOWN	1,220	1,154	66	5.4
BROOKLINE TOWN	32,704	31,711	993	3.0
BUCKLAND TOWN	966	936	30	3.1
BURLINGTON TOWN	13,597	13,164	433	3.2
CAMBRIDGE CITY	54,889	52,658	2,231	4.1
CANTON TOWN	9,817	9,489	328	3.3
CARLISLE TOWN	1,793	1,710	83	4.6
CARVER TOWN	3,494	3,330	164	4.7
CHARLEMONT TOWN	620	578	42	6.8
CHARLTON TOWN	3,242	3,047	195	6.0
CHATHAM TOWN	3,276	3,210	66	2.0
CHELMSFORD TOWN	20,395	19,822	573	2.8
CHELSEA CITY	11,258	10,455	803	7.1
CHESHIRE TOWN	1,651	1,561	90	5.5
CHESTER TOWN	379	345	34	9.0
CHESTERFIELD TOWN	507	475	32	6.3
CHICOPEE CITY	28,862	27,500	1,362	4.7
CHILMARK TOWN	339	334	5	1.5
CLARKSBURG TOWN	1,039	973	66	6.4
CLINTON TOWN	7,154	6,815	339	4.7
COHASSET TOWN	3,658	3,527	131	3.6
COLRAIN TOWN	783	767	16	2.0
CONCORD TOWN	8,717	8,533	184	2.1
CONWAY TOWN	699	676	23	3.3
CUMMINGTON TOWN	247	231	16	6.5
DALTON TOWN	3,564	3,405	159	4.5
DANVERS TOWN	13,298	12,869	429	3.2
DARTMOUTH TOWN	12,938	12,297	641	5.0
DEDHAM TOWN	13,870	13,388	482	3.5
DEERFIELD TOWN	2,732	2,595	137	5.0
DENNIS TOWN	6,757	6,541	216	3.2
DIGHTON TOWN	2,717	2,556	161	5.9
DOUGLAS TOWN	1,773	1,686	87	4.9
DOVER TOWN	2,292	2,240	52	2.3
DRACUT TOWN	14,213	13,717	496	3.5
DUDLEY TOWN	4,454	4,264	190	4.3
DUNSTABLE TOWN	1,069	1,036	33	3.1
DUXBURY TOWN	5,619	5,387	232	4.1

City or Town Name	Labor Force	Employment	Unemployment	Rate
EAST BRIDGEWATER TOWN	4,863	4,603	260	5.3
EAST BROOKFIELD TOWN	928	888	40	4.3
EAST LONGMEADOW TOWN	6,647	6,321	326	4.9
EASTHAM TOWN	2,128	2,004	124	5.8
EASTHAMPTON TOWN	8,511	8,275	236	2.8
EASTON TOWN	8,523	8,282	241	2.8
EDGARTOWN TOWN	1,520	1,482	38	2.5
FGREMONT TOWN	1,198	1,164	34	2.8
ERVING TOWN	480	434	46	9.6
ESSEX TOWN	2,263	2,167	96	4.2
EVERETT CITY	18,824	17,653	1,171	6.2
FAIRHAVEN TOWN	8,037	7,601	436	5.4
FALL RIVER CITY	42,617	39,646	2,971	7.0
FALMOUTH TOWN	14,321	13,635	686	4.8
FITCHBURG CITY	20,110	18,903	1,207	6.0
FLORIDA TOWN	389	362	27	6.9
FOXBOROUGH TOWN	7,632	7,347	285	3.7
FRAMINGHAM TOWN	38,303	37,210	1,093	2.9
FRANKLIN TOWN	9,110	8,686	424	4.7
FREETOWN TOWN	3,753	3,558	195	5.2
GARDNER CITY	9,044	8,494	550	6.1
GAY HEAD TOWN	130	125	5	3.8
GEORGETOWN TOWN	3,068	2,958	110	3.6
GILL TOWN	731	696	35	4.8
GLOUCESTER CITY	19,987	18,584	1,403	7.0
GOSHEN TOWN	259	252	7	2.7
GOSNOLD TOWN	43	43	0	0.0
GRAFTON TOWN	5,974	5,783	191	3.2
GRANBY TOWN	2,849	2,707	142	5.0
GRANVILLE TOWN	597	573	24	4.0
GREAT BARRINGTON TOWN	5,870	5,667	203	3.5
GREENFIELD TOWN	9,809	9,268	541	5.5
GROTON TOWN	2,441	2,363	78	3.2
GROVELAND TOWN	2,849	2,713	136	4.8
HADLEY TOWN	2,416	2,356	60	2.5
HALIFAX TOWN	2,371	2,255	116	4.9
HAMILTON TOWN	3,705	3,618	87	2.3
HAMPDEN TOWN	2,364	2,280	84	3.6
HANCOCK TOWN	366	339	27	7.4
HANOVER TOWN	5,751	5,564	187	3.3
HANSON TOWN	4,190	3,893	297	7.1
HARDWICK TOWN	876	830	46	5.3
HARVARD TOWN	2,297	2,226	71	3.1
HARWICH TOWN	4,835	4,547	288	6.0
HATFIELD TOWN	1,717	1,642	75	4.4
HAVERHILL CITY	24,072	22,589	1,483	6.2
HAWLEY TOWN	145	137	8	5.5
HEATH TOWN	246	236	10	4.1
HINGHAM TOWN	10,240	9,777	463	4.5
HINSDALE TOWN	839	793	46	5.5
HOLBROOK TOWN	6,102	5,827	275	4.5
HOLDEN TOWN	6,852	6,612	240	3.5
HOLLAND TOWN	751	711	42	5.6
HOLLISTON TOWN	6,954	6,781	173	2.5
HOLYOKE CITY	19,669	18,527	1,142	5.8
HOPEDALE TOWN	2,479	2,353	126	5.1
HOPKINTON TOWN	5,005	4,886	119	2.4
HUBBARDSTON TOWN	889	832	57	6.4
HUDSON TOWN	13,867	13,511	356	2.6
HULL TOWN	4,666	4,328	338	7.2
HUNTINGTON TOWN	681	622	59	8.7
IPSWICH TOWN	7,183	6,884	299	4.2
KINGSTON TOWN	3,678	3,529	149	4.1
LAKEVILLE TOWN	3,023	2,873	150	5.0
LANCASTER TOWN	3,462	3,329	133	3.8
LANESBOROUGH TOWN	1,685	1,574	111	6.6
LAWRENCE CITY	30,480	28,249	2,231	7.3
LEE TOWN	3,215	3,033	182	5.7
LEICESTER TOWN	4,736	4,518	218	4.6
LENOX TOWN	3,489	3,326	163	4.7
LEOMINSTER CITY	17,946	17,210	736	4.1
LEVERETT TOWN	896	869	27	3.0
LEXINGTON TOWN	16,620	16,165	455	2.7
LEYDEN TOWN	294	276	18	6.1
LINCOLN TOWN	3,130	3,031	99	3.2
LITTLETON TOWN	2,894	2,781	113	3.9
LONGMEADOW TOWN	7,982	7,715	267	3.3
LOWELL CITY	56,226	53,719	2,507	4.5
LUDLOW TOWN	10,263	9,879	384	3.7
LUNENBURG TOWN	4,474	4,324	150	3.4
LYNN CITY	38,279	36,523	1,756	4.6
LYNNFIELD TOWN	5,842	5,687	155	2.7

SEPTEMBER 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	27,779	26,554	1,225	4.4
MANCHESTER TOWN	2,745	2,667	78	2.8
MANSFIELD TOWN	5,302	5,106	196	3.6
MARBLEHEAD TOWN	11,077	10,653	424	3.8
MARION TOWN	1,981	1,827	154	7.8
MARLBOROUGH CITY	26,028	25,364	664	2.6
MARSHFIELD TOWN	10,782	10,294	488	4.5
MASHPEE TOWN	2,368	2,289	79	3.3
MATTAPOISETT TOWN	3,083	2,925	158	5.1
MAYNARD TOWN	7,906	7,634	272	3.4
MEDFIELD TOWN	5,162	5,032	130	2.5
MEDFORD CITY	30,494	29,229	1,265	4.1
MEDWAY TOWN	4,445	4,304	141	3.2
MELROSE CITY	15,941	15,370	571	3.6
MENDON TOWN	2,009	1,969	40	2.0
MERRIMAC TOWN	2,358	2,238	120	5.1
METHUEN TOWN	20,925	19,960	965	4.6
MIDDLEBOROUGH TOWN	8,786	8,328	458	5.2
MIDDLEFIELD TOWN	140	117	23	16.4
MIDDLETON TOWN	2,383	2,297	86	3.6
MILFORD TOWN	15,616	14,905	711	4.6
MILLBURY TOWN	5,943	5,586	357	6.0
MILLIS TOWN	3,661	3,541	120	3.3
MILLVILLE TOWN	771	717	54	7.0
MILTON TOWN	12,766	12,363	403	3.2
MONROE TOWN	82	75	7	8.5
MONSON TOWN	3,549	3,394	155	4.4
MONTAGUE TOWN	4,263	4,090	173	4.1
MONTEREY TOWN	738	722	16	2.2
MONTGOMERY TOWN	295	287	8	2.7
MOUNT WASHINGTON TOWN	101	99	2	2.0
NAHANT TOWN	2,109	2,050	59	2.8
NANTUCKET TOWN	4,957	4,849	108	2.2
NATICK TOWN	16,894	16,440	454	2.7
NEEDHAM TOWN	15,060	14,639	421	2.8
NEW ASHFORD TOWN	114	110	4	3.5
NEW BEDFORD CITY	48,908	45,238	3,670	7.5
NEW BRAINTREE TOWN	284	274	10	3.5
NEW MARLBOROUGH TOWN	960	931	29	3.0
NEW SALEM TOWN	266	249	17	6.4
NEWBURY TOWN	2,815	2,628	187	6.6
NEWBURYPORT CITY	10,128	9,650	478	4.7
NEWTON CITY	47,153	45,759	1,394	3.0
NORFOLK TOWN	2,809	2,724	85	3.0
NORTH ADAMS TOWN	8,869	8,201	668	7.5
NORTH ANDOVER TOWN	10,733	10,330	403	3.8
NORTH ATTLEBOROUGH TOWN	10,441	9,892	549	5.3
NORTH BROOKFIELD TOWN	1,936	1,874	62	3.2
NORTH READING TOWN	6,407	6,196	211	3.3
NORTHAMPTON CITY	15,287	14,676	611	4.0
NORTHBOROUGH TOWN	5,451	5,325	126	2.3
NORTHBRIDGE TOWN	6,061	5,762	299	4.9
NORTHFIELD TOWN	1,324	1,271	53	4.0
NORTON TOWN	6,304	5,907	397	6.3
NORWELL TOWN	4,620	4,509	111	2.4
NORWOOD TOWN	16,945	16,408	537	3.2
OAK BLUFFS TOWN	1,174	1,120	54	4.6
OAKHAM TOWN	404	380	24	5.9
ORANGE TOWN	2,275	2,104	171	7.5
ORLEANS TOWN	2,895	2,803	92	3.2
OTIS TOWN	459	437	22	4.8
OXFORD TOWN	5,764	5,402	362	6.3
PALMER TOWN	6,125	5,935	190	3.1
PAXTON TOWN	1,968	1,936	32	1.6
PEABODY CITY	25,353	24,227	1,126	4.4
PELHAM TOWN	624	602	22	3.5
PEMBROKE TOWN	6,760	6,380	380	5.6
PEPPERELL TOWN	2,990	2,832	158	5.3
PERU TOWN	319	302	17	5.3
PETERSHAM TOWN	385	372	13	3.4
PHILLIPSTON TOWN	362	337	25	6.9
PITTSFIELD CITY	26,860	25,201	1,659	6.2
PLAINFIELD TOWN	151	132	19	12.6
PLAINVILLE TOWN	2,896	2,740	156	5.4
PLYMOUTH TOWN	19,255	18,356	899	4.7
PLYMPTON TOWN	1,110	1,062	48	4.3
PRINCETON TOWN	1,283	1,234	49	3.8
PROVINCETOWN TOWN	2,599	2,257	342	13.2
QUINCY CITY	46,072	44,183	1,889	4.1
RANDOLPH TOWN	15,639	15,016	623	4.0
RAYNHAM TOWN	4,365	4,153	212	4.9
READING TOWN	12,645	12,278	367	2.9
REHOBOTH TOWN	3,613	3,395	218	6.0
REVERE CITY	21,811	20,475	1,336	6.1
RICHMOND TOWN	893	870	23	2.6
ROCHESTER TOWN	1,615	1,540	75	4.6
ROCKLAND TOWN	7,915	7,424	491	6.2
ROCKPORT TOWN	4,152	3,853	299	7.2
ROWE TOWN	151	151	0	0.0
ROWLEY TOWN	2,678	2,590	88	3.3
ROYALSTON TOWN	361	324	37	10.2
RUSSELL TOWN	772	745	27	3.5
RUTLAND TOWN	2,093	2,018	75	3.6
SALEM CITY	20,397	19,746	851	4.1
SALISBURY TOWN	3,060	2,864	196	6.4
SANDISFIELD TOWN	514	499	15	2.9
SANDWICH TOWN	5,325	5,168	157	2.9
SAUGUS TOWN	13,402	12,927	475	3.5
SAVOY TOWN	312	281	31	9.9
SCITUATE TOWN	8,967	8,613	354	3.9
SEEKONK TOWN	6,078	5,694	384	6.3
SHARON TOWN	7,447	7,159	288	3.9
SHEFFIELD TOWN	2,342	2,280	62	2.6
SHELBURNE TOWN	972	935	37	3.8
SHERBORN TOWN	1,972	1,948	24	1.2
SHIRLEY TOWN	2,588	2,438	150	5.8
SHREWSBURY TOWN	12,059	11,619	440	3.6
SHUTESBURY TOWN	647	623	24	3.7
SOMERSET TOWN	9,917	9,409	508	5.1
SOMERVILLE CITY	41,966	40,061	1,905	4.5
SOUTH HADLEY TOWN	9,100	8,764	336	3.7
SOUTHAMPTON TOWN	2,279	2,193	86	3.8
SOUTHBOROUGH TOWN	4,982	4,858	124	2.5
SOUTHBRIDGE TOWN	7,817	7,394	423	5.4
SOUTHWICK TOWN	3,960	3,787	173	4.4
SPENCER TOWN	5,181	4,962	219	4.2
SPRINGFIELD CITY	71,199	66,961	4,238	6.0
STERLING TOWN	2,760	2,695	65	2.4
STOCKBRIDGE TOWN	1,331	1,294	37	2.8
STONEHAM TOWN	11,676	11,350	326	2.8
STOUGHTON TOWN	14,398	13,712	686	4.8
STOW TOWN	4,193	4,111	82	2.0
STURBRIDGE TOWN	3,016	2,781	235	7.8
SUDBURY TOWN	7,280	7,079	201	2.8
SUNDERLAND TOWN	1,959	1,893	66	3.4
SUTTON TOWN	2,832	2,668	164	5.8
SWAMPSCOTT TOWN	7,371	7,152	219	3.0
SWANSEA TOWN	7,832	7,452	380	4.9
TAUNTON CITY	21,025	19,684	1,341	6.4
TEMPLETON TOWN	2,836	2,695	141	5.0
TEWKSBURY TOWN	15,524	15,008	516	3.3
TISBURY TOWN	2,100	2,028	72	3.4
TOLLAND TOWN	101	87	14	13.9
TOPSFIELD TOWN	2,883	2,819	64	2.3
TOWNSEND TOWN	3,684	3,565	119	3.2
TRURO TOWN	813	720	93	11.4
TYNGSBOROUGH TOWN	3,791	3,690	101	2.7
TYRINGHAM TOWN	213	208	5	2.3
UPTON TOWN	1,980	1,922	58	2.9
UXBRIDGE TOWN	4,196	3,913	283	6.7
WAKEFIELD TOWN	13,717	13,172	545	4.0
WALES TOWN	557	507	50	9.0
WALPOLE TOWN	9,903	9,578	325	3.3
WALTHAM CITY	33,068	32,032	1,036	3.1
WARE TOWN	3,505	3,273	232	6.6
WAREHAM TOWN	8,913	8,339	574	6.4
WARREN TOWN	1,778	1,721	57	3.2
WARWICK TOWN	200	185	15	7.5
WASHINGTON TOWN	300	280	20	6.7
WATERTOWN TOWN	20,299	19,679	620	3.1
WAYLAND TOWN	6,738	6,579	159	2.4
WEBSTER TOWN	6,916	6,497	419	6.1
WELLESLEY TOWN	13,994	13,560	434	3.1
WELLFLEET TOWN	1,216	1,134	82	6.7
WENDELL TOWN	305	260	45	14.8
WENHAM TOWN	2,016	1,972	44	2.2
WEST BOYLSTON TOWN	3,194	3,083	111	3.5
WEST BRIDGEWATER TOWN	3,091	2,935	156	5.0

SEPTEMBER 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,158	1,111	47	4.1
WEST NEWBURY TOWN	1,518	1,411	107	7.0
WEST SPRINGFIELD TOWN	15,030	14,550	480	3.2
WEST STOCKBRIDGE TOWN	671	641	30	4.5
WEST TISBURY TOWN	752	746	6	0.8
WESTBOROUGH TOWN	7,544	7,293	251	3.3
WESTFIELD CITY	18,430	17,550	880	4.8
WESTFORD TOWN	8,457	8,240	217	2.6
WESTHAMPTON TOWN	623	610	13	2.1
WESTMINSTER TOWN	2,698	2,633	65	2.4
WESTON TOWN	5,713	5,649	64	1.1
WESTPORT TOWN	6,785	6,355	430	6.3
WESTWOOD TOWN	7,009	6,862	147	2.1
WEYMOUTH TOWN	30,324	28,983	1,341	4.4
WHATELY TOWN	816	783	33	4.0
WHITMAN TOWN	6,619	6,386	233	3.5
WILBRAHAM TOWN	6,374	6,143	231	3.6
WILLIAMSBURG TOWN	1,257	1,192	65	5.2
WILLIAMSTOWN TOWN	4,433	4,317	116	2.6
WILMINGTON TOWN	9,115	8,739	376	4.1
WINCHENDON TOWN	3,283	3,076	207	6.3
WINCHESTER TOWN	10,838	10,565	273	2.5
WINDSOR TOWN	318	310	8	2.5
WINTHROP TOWN	10,817	10,363	454	4.2
WOBURN CITY	20,829	20,276	553	2.7
WORCESTER CITY	77,078	72,917	4,161	5.4
WORTHINGTON TOWN	357	333	24	6.7
WRENTHAM TOWN	3,339	3,206	133	4.0
YARMOUTH TOWN	9,793	9,448	345	3.5

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	SEPT 84	AUG 84	SEPT 83	SEPT 84	AUG 84	SEPT 83
MASSACHUSETTS	5,348	6,223	6,818	45,396	54,678	54,134
MAJOR LABOR AREAS						
BOSTON SMSA	2,139	2,149	2,175	20,732	24,573	22,852
BROCKTON SMSA	144	144	187	1,353	1,704	1,676
FALL RIVER LMA[3]	394	564	428	2,206	2,584	2,453
LAWRENCE-HAVERHILL SMSA[4]	285	327	346	2,708	3,177	2,842
LOWELL LMA	176	230	272	1,397	1,936	2,090
NEW BEDFORD LMA	510	584	532	2,293	2,333	2,276
SPRINFIELD-CHICOPEE-HOLYOKE LMA	453	599	1,030	4,187	5,311	5,640
WORCESTER LMA	409	461	429	3,051	4,065	3,712
OTHER LABOR AREAS						
ATHOL LMA	35	35	79	247	308	567
BARNSTABLE COUNTY LMA	142	73	173	953	991	1,009
CLINTON LMA	12	18	23	148	202	205
DUKES COUNTY LMA	9	4	8	56	53	45
FITCHBURG-LEOMINSTER LMA	102	248	126	794	1,021	1,050
GARDNER LMA	79	88	94	408	488	661
GLOUCESTER LMA	150	107	155	658	716	709
GREAT BARRINGTON LMA	12	19	16	93	116	134
GREENFIELD LMA	43	44	50	491	637	502
MARLBOROUGH LMA	28	46	49	361	456	476
MILFORD LMA	34	29	41	279	343	468
NANTUCKET LMA	5	2	2	30	30	12
NEWBURYPORT LMA	30	27	51	345	419	416
PITTSFIELD LMA	164	258	174	1,335	1,534	1,420
PLYMOUTH LMA	79	71	83	659	886	653
SOUTHBRIDGE LMA	52	56	47	291	386	359
TAUNTON LMA	77	85	107	578	797	692
WARE LMA	14	14	17	115	149	181

1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
EMPLOYMENT SECURITY MAIL
LAB 448

CHERYL WALDMAN
CONGRESSIONAL INFORMATION SERV
DEPT - SRI
4520 EAST WEST HIGHWAY
BETHESDA MARYLAND 20814

Employment Review is published monthly by the D.E.S. Research and Policy Department in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor.	Michael S. Dukakis, Governor Evelyn F. Murphy, Secretary Economic Affairs Kristin S. Demong, Director DES Marlene Seltzer, Director Research & Policy Elliot Winer, Program Manager	Request for information or copies should be addressed to: Employment Review Research & Policy Department Mass. Division of Employment Security C. F. Hurley Building - Government Center Boston, MA 02114 (617) 727-6499

EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

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Massachusetts
Employment Review
JOB MARKET RESEARCH PUBLICATION

UNEMPLOYMENT RATE REACHES 14 YEAR LOW

The mix of high technology, service and defense-related industries has been the driving force behind the Commonwealth's rising employment and falling unemployment rate. The state has benefitted dramatically from the national recovery which began in late 1982, while at the same time outpacing the nation in terms of the magnitude of the unemployment rate decline. Massachusetts' unemployment fell to 3.7 percent in October the lowest rate in 14 years, down from 6.8 percent just twelve months earlier. This is significantly lower than the 7.4 percent national rate which itself dropped a full percentage point in the past year. Falling unemployment has also been influenced recently by the slowdown in the number of new entrants into the labor force - high school and college graduates levels have been falling.

This robust state of the economy, coupled with the lack of available qualified job seekers, may work to alleviate some of the traditional pockets of high unemployment - high school dropouts, female heads of household and minorities - where unemployment rates are still unacceptably high. Until the traditional pool of labor becomes scarce, business lack the incentives to hire from these demographic groups. Another outcome of this combination of robust economy and lack of qualified job seekers may be movement of new or expanding businessesses into areas of the state where the labor supply is more abundant, such as southeastern Massachusetts, Fitchburg, Leominster, and Gardner. Many of these areas have already taken initiatives to attract new business to their areas and their efforts may start paying off.

PAY BEGINS TO RISE

Associated with the economic prosperity in Massachusetts and the shrinking available labor pool has been an increase in wage rates. One measure of this is the average hourly earnings of production workers in manufacturing, a product of the employment and payroll data collected under the ELS 790 program. The average hourly earnings for all production workers has increased substantially in this state over the past year - from $8.15 in October 1983 to $8.71 a year later, a 6.9 percent increase compared to only a 3.7 percent increase for the United States. In the Boston SMSA, the only labor market area where average hourly earnings exceed the national average, the October level stood at $9.45,up from $8.79 a year ago, while Brockton had the lowest rate, $6.73,up from $6.31.

Reviewing the state's industries, transportation equipment with $10.95 had the highest hourly rate, however, the increase from a year ago was only 4.6 percent, primarily due to the leveling off of wage rates in the automobile sector. Apparel had the lowest hourly rate, $6.10, as well as the smallest percentage increase from a year ago, 1.1 percent. The plastics industry had the largest percentage increase, 10.6 percent, while registering a five percent employment decline over the same year. Other industries that had higher than average wage rate gains coupled with declining employment over the year were Instruments and Paper, which had 7.2 percent and 7.0 percent wage rate increases respectively.

NARRATIVE CONTINUED ON PAGE 4

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

OCTOBER 1984

PAGE	AREA	EMPLOYMENT CURRENT MONTH Oct 84	EMPLOYMENT PREVIOUS MONTH Sept 84	EMPLOYMENT YEAR AGO Oct 83
3	MASSACHUSETTS	2763.9	2758.4	2716.4
4	Boston, SMSA	1557.3	1545.2	1525.1
8	Brockton, SMSA	59.6	58.8	58.3
8	Fall River, Ma. - R.I., SMSA	56.9	56.6	55.9
7	* Fitchburg-Leominster, SMSA	42.9	42.8	41.1
7	Lowell, LMA	90.6	89.7	87.2
7	Lawrence - Haverhill, Ma. - N.H., SMSA	116.5	115.9	115.1
8	New Bedford, LMA	69.0	69.3	65.7
8	* Pittsfield, LMA	53.2	53.1	52.2
5	Springfield - Chicopee - Holyoke, LMA	234.9	233.3	236.4
6	Worcester, LMA	159.8	158.4	159.0

NOTE: Current month estimate preliminary.

* Not Currently Validated by the U.S. Bureau of Labor Statistics

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	OCT 84	SEPT 84	OCT 83	OCT 84	SEPT 84	OCT 83	OCT 84	SEPT 84	OCT 83	OCT 84	SEPT 84	OCT 83
MASSACHUSETTS	3,053,600	3,047,600	3,014,400	2,949,500	2,910,100	2,820,400	104,100	137,500	194,000	3.4	4.5	6.4
MAJOR LABOR AREAS												
BOSTON SMSA	1,487,147	1,477,218	1,462,347	1,441,667	1,416,302	1,379,404	45,480	60,916	82,943	3.1	4.1	5.7
BROCKTON SMSA	82,436	81,214	82,503	79,219	76,880	76,363	3,217	4,334	6,140	3.9	5.3	7.4
FALL RIVER LMA	77,943	77,945	78,984	73,994	73,201	72,147	3,949	4,744	6,837	5.1	6.1	8.7
LAWRENCE-HAVERHILL SMSA	147,519	147,514	150,476	141,203	139,690	139,974	6,316	7,824	10,502	4.3	5.3	7.0
LOWELL LMA	144,159	143,005	139,908	140,019	137,834	132,373	4,140	5,171	7,535	2.9	3.6	5.4
NEW BEDFORD LMA	87,657	88,225	85,087	83,370	82,572	77,331	4,287	5,653	7,756	4.9	6.4	9.1
SPRINGFIELD-CHICOPEE-HOLYOKE LMA	286,699	285,904	293,385	276,561	272,838	273,532	10,138	13,066	19,853	3.5	4.6	6.8
WORCESTER LMA	190,499	188,677	197,170	184,015	179,905	184,210	6,484	8,772	12,960	3.4	4.6	6.6
OTHER LABOR AREAS												
ATTLEBORO LMA	49,852	50,116	49,818	47,820	47,248	46,270	2,032	2,868	3,548	4.1	5.7	7.1
ATHOL LMA	9,580	9,918	10,923	9,069	9,188	9,279	511	730	1,644	5.3	7.4	15.1
BARNSTABLE COUNTY LMA	80,785	85,030	75,531	77,574	81,400	69,796	3,211	3,630	5,735	4.0	4.3	7.6
CLINTON LMA	10,252	10,614	9,663	9,890	10,145	8,724	362	469	939	3.5	4.4	7.8
DUKES COUNTY LMA	5,159	6,056	5,308	5,000	5,878	5,078	159	178	230	3.1	2.9	4.3
FITCHBURG-LEOMINSTER SMSA	51,465	51,484	50,863	49,622	49,074	47,214	1,843	2,410	3,649	3.6	4.7	7.2
GARDNER LMA	19,578	20,435	19,970	18,804	19,218	18,053	774	1,237	1,917	4.0	6.0	9.6
GLOUCESTER LMA	25,181	26,390	25,208	23,788	24,605	22,760	1,393	1,785	2,448	5.5	6.8	9.7
GREAT BARRINGTON LMA	11,553	12,056	10,358	11,288	11,688	9,815	265	368	543	2.3	3.1	5.2
GREENFIELD LMA	28,646	29,931	27,911	27,676	28,581	26,096	970	1,350	1,815	3.4	4.5	6.5
MARLBOROUGH LMA	62,185	58,975	53,640	60,942	57,444	51,415	1,243	1,531	2,225	2.0	2.6	4.1
MILFORD LMA	25,544	25,102	23,032	24,813	24,113	21,434	731	989	1,598	2.9	3.9	6.9
NANTUCKET LMA	3,754	4,956	3,711	3,649	4,849	3,526	105	107	185	2.8	2.2	5.0
NEWBURYPORT LMA	21,149	22,796	20,643	20,316	21,752	19,121	833	1,044	1,522	3.9	4.6	7.4
PITTSFIELD LMA	67,172	67,182	66,599	64,399	63,389	61,407	2,773	3,793	5,192	4.1	5.6	7.8
PLYMOUTH LMA	42,526	41,544	37,740	40,877	39,417	35,103	1,649	2,127	2,637	3.9	5.1	7.0
SOUTHBRIDGE LMA	16,460	16,036	15,439	15,720	15,150	14,165	740	886	1,274	4.5	5.5	8.3
TAUNTON LMA	26,972	26,646	26,474	25,723	25,026	24,006	1,249	1,620	2,468	4.6	6.1	9.3
WARE LMA	5,976	6,224	5,547	5,706	5,867	4,988	270	357	559	4.5	5.7	10.1

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	OCT 1984	SEPT 1984	OCT 1983
AVAILABLE APPLICANTS	57,727	61,975	69,843
UNFILLED OPENINGS	39,986	41,058	26,205

1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	OCTOBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	OCT 84	SEPT 84	OCT 83	SEPT 84	OCT 83
NONAGRICULTURAL EMPLOYMENT	2763.9	2758.4	2716.4	5.5	47.5
Manufacturing	648.6	646.3	636.6	2.3	12.0
Durable Goods	428.9	428.0	415.3	0.9	13.6
Lumber & Furniture	11.2	11.2	11.4	0.0	-0.2
Stone,Clay & Glass	12.2	12.3	11.8	-0.1	0.4
Primary Metals	14.6	14.5	14.6	0.1	0.0
Fabricated Metals	46.3	46.0	46.4	0.3	-0.1
Cutlery,Hand tools,Hardware	10.3	10.1	9.6	0.2	0.7
Machinery, except electrical	103.4	103.5	100.5	-0.1	2.9
Metalworking machinery	13.1	13.0	13.4	0.1	-0.3
Special industry machinery	12.0	12.1	12.8	-0.1	-0.8
* Office Computing, & Accounting Machines	56.5	56.8	52.4	-0.3	4.1
Electrical & Electronic machinery,equip.,etc.	122.9	122.2	114.9	0.7	8.0
Communications equipment	38.2	37.8	34.1	0.4	4.1
Electronic components	61.0	60.9	56.6	0.1	4.4
Transportation equipment	41.6	41.2	36.7	0.4	4.9
Instruments	54.4	54.9	56.0	-0.5	-1.6
Measuring & Control devices	20.1	20.1	21.0	0.0	-0.9
Miscellaneous Manufacturing Industries	22.3	22.2	23.0	0.1	-0.7
Jewelry	9.5	9.2	9.5	0.3	0.0
Nondurable Goods	219.7	218.3	221.3	1.4	-1.6
Food & kindred products	26.3	24.4	25.8	1.9	0.5
Textile mill products	19.7	19.6	20.7	0.1	-1.0
Apparel	35.3	36.3	36.4	-1.0	-1.1
Mens & Boys suits,coats & furnishings	9.0	9.3	8.8	-0.3	0.2
Paper & allied products	25.9	25.9	26.6	0.0	-0.7
Printing & Publishing	49.1	48.8	47.3	0.3	1.8
Chemicals	17.4	17.3	16.4	0.1	1.0
Rubber & miscellaneous Plastic products	29.1	28.8	30.3	0.3	-1.2
Miscellaneous Plastic products	21.6	21.4	22.7	0.2	-1.1
Leather & Leather products	15.2	15.5	16.1	-0.3	-0.9
Footwear, except rubber	7.7	7.8	8.3	-0.1	-0.6
* High Technology Industries	257.6	257.6	246.2	0.0	11.4
Mining	1.1	1.2	1.1	-0.1	0.0
Construction	92.3	93.7	87.4	-1.4	4.9
Transportation, Communication & Public Utilities	123.7	124.3	121.6	-0.6	2.1
Wholesale & Retail trade	632.7	639.0	612.9	-6.3	19.8
Wholesale Trade	141.1	142.7	138.6	-1.6	2.5
Retail Trade	491.6	496.3	474.3	-4.7	17.3
Finance, Insurance & Real Estate	172.8	175.3	170.3	-2.5	2.5
Banking	54.8	55.0	53.7	-0.2	1.1
Services	731.4	722.0	721.0	9.4	10.4
Health Services	231.0	230.9	227.4	0.1	3.6
Educational Services	119.3	102.3	119.0	17.0	0.3
Government	361.3	356.6	365.5	4.7	-4.2
Federal	55.0	55.1	54.9	-0.1	0.1
U.S. Postal Service	21.2	21.3	20.9	-0.1	0.3
State	96.0	95.3	96.2	0.7	-0.2
Educational services	29.3	27.3	30.9	2.0	-1.6
Local	210.3	206.2	214.4	4.1	-4.1
Educational services	113.2	107.1	118.1	6.1	-4.9

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

B O S T O N, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

OCTOBER 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	OCT 84	SEPT 84	OCT 83	SEPT 84	OCT 83
NONAGRICULTURAL EMPLOYMENT	1537.3	1545.2	1525.1	12.1	32.2
Manufacturing	293.9	294.7	288.2	-0.8	5.7
Durable Goods	208.6	209.4	202.2	-0.8	- 6.4
Primary Metals	3.0	3.0	3.2	0.0	-0.2
Fabricated Metals	18.3	18.2	18.3	0.1	0.0
Machinery, except electrical	43.5	44.2	44.5	-0.7	-1.0
Electrical & Electronic machinery,equip.,etc.	62.1	62.6	59.7	-0.5	2.4
Transportation equipment	29.1	28.5	23.8	0.6	5.3
Instruments	41.5	41.7	41.9	-0.2	-0.4
Nondurable Goods	85.3	85.3	86.0	0.0	-0.7
Food & kindred products	13.1	13.0	13.3	0.1	-0.2
Textile mill products	3.4	3.4	3.4	0.0	0.0
Apparel	10.1	10.6	11.1	-0.5	-1.0
Paper & allied products	7.8	7.7	7.9	0.1	-0.1
Printing & Publishing	29.0	28.7	27.1	0.3	1.9
Chemicals	8.1	8.1	8.5	0.0	-0.4
Rubber & miscellaneous Plastic products	8.6	8.6	9.0	0.0	-0.4
Leather & Leather products	4.3	4.3	4.9	0.0	-0.6
Mining	0.5	0.5	0.4	0.0	0.1
Construction	46.0	46.6	46.9	-0.6	-0.9
Transportation, Communication & Public Utilities	73.7	74.3	72.7	-0.6	1.0
Wholesale & Retail trade	342.2	342.0	337.1	0.2	5.1
Finance, Insurance & Real Estate	121.8	122.3	119.9	-0.5	1.9
Banking	35.5	35.7	34.8	-0.2	0.7
Insurance	36.9	37.3	37.5	-0.4	-0.6
Services	493.5	483.1	476.9	10.4	16.6
Health Services	133.8	133.9	130.8	-0.1	3.0
Educational Services	90.2	78.1	89.9	12.1	0.3
Government	185.7	181.7	183.0	4.0	2.7
Federal	33.6	33.4	33.8	0.2	-0.2
U.S. Postal Service	11.9	12.0	12.0	-0.1	-0.1
Federal Hospitals	4.9	4.9	4.9	0.0	0.0
State	46.4	46.4	45.8	0.0	0.6
State Hospitals	4.8	4.8	5.1	0.0	-0.3
Educational services	8.9	8.7	9.2	0.2	-0.3
Local	105.7	101.9	103.4	3.8	2.3

Note: Current month estimate preliminary.

R - Revised

We will introduce average weekly earnings, average hourly earnings and average weekly hours data for production workers in manufacturing into this publication beginning in 1985.

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

OCTOBER 1984 — Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	OCT 84	SEPT 84	OCT 83	SEPT 84	OCT 83
NONAGRICULTURAL EMPLOYMENT	234.0	233.3	236.4	1.6	-1.5
Manufacturing	55.0	55.2	56.2	-0.2	-1.2
Durable Goods	28.0	28.0	28.8	0.0	-0.8
Fabricated Metals	7.4	7.4	7.8	0.0	-0.4
Machinery, except electrical	6.7	6.7	6.7	0.0	0.0
Nondurable Goods	27.0	27.2	27.4	-0.2	-0.4
Textile mill products	1.7	1.7	1.8	0.0	-0.1
Apparel	2.1	2.2	2.4	-0.1	-0.3
Paper & allied products	7.2	7.1	7.4	0.1	-0.2
Printing & Publishing	5.8	5.8	5.7	0.0	0.1
Mining	0.2	0.2	0.1	0.0	0.1
Construction	6.5	6.5	6.4	0.0	0.1
Transportation, Communication & Public Utilities	9.9	9.8	9.5	0.1	0.4
Wholesale & Retail trade	50.7	51.4	50.1	-0.7	0.6
Finance, Insurance & Real Estate	13.9	14.3	14.1	-0.4	-0.2
Services	52.1	51.4	51.7	0.7	0.4
Government	46.6	44.5	48.3	2.1	-1.7
Federal	5.5	5.5	5.5	0.0	0.0
State	16.7	15.3	17.7	1.4	-1.0
Local	24.4	23.7	25.1	0.7	-0.7

Note: Current month estimate preliminary.

R - Revised

W O R C E S T E R, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

OCTOBER 1984

Revised to 1st Qtr 1983 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	OCT 84	SEPT 84	OCT 83	SEPT 84	OCT 83
NONAGRICULTURAL EMPLOYMENT	159.8	158.4	159.0	1.4	0.8
Manufacturing	39.5	39.4	40.2	0.1	-0.7
Durable Goods	27.2	27.0	27.6	0.2	-0.4
Primary Metals	1.6	1.6	1.7	0.0	-0.1
Fabricated Metals	8.0	7.8	7.7	0.2	0.3
Machinery, except electrical	7.9	7.9	8.7	0.0	-0.8
Nondurable Goods	12.3	12.4	12.6	-0.1	-0.3
Textile mill products	2.9	2.9	2.9	0.0	0.0
Leather & Leather products	1.1	1.1	1.4	0.0	-0.3
Mining	0.6	0.6	0.6	0.0	0.0
Construction	4.0	4.1	4.3	-0.1	-0.3
Transportation, Communication & Public Utilities	6.5	6.5	7.1	0.0	-0.6
Wholesale & Retail trade	38.7	38.7	37.4	0.0	1.3
Finance, Insurance & Real Estate	9.5	9.7	9.5	-0.2	0.0
Services	37.7	36.6	36.5	1.1	1.2
Government	23.3	22.8	23.4	0.5	-0.1

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	OCTOBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	OCT 84	SEPT 84	OCT 83	SEPT 84	OCT 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	116.5	115.9	115.1	0.6	1.4
Manufacturing	44.0	43.8	42.6	0.2	1.4
Durable Goods	31.5	31.1	30.2	0.4	1.3
Nondurable Goods	12.5	12.7	12.4	-0.2	0.1
Leather & Leather products	2.6	2.6	2.8	0.0	-0.2
Construction	3.7	3.7	3.4	0.0	0.3
Transportation, Communication & Public Utilities	4.8	4.8	5.0	0.0	-0.2
Wholesale & Retail trade	23.0	22.9	23.3	0.1	-0.3
Finance, Insurance & Real Estate	4.4	4.4	4.3	0.0	0.1
Services	20.7	20.8	20.5	-0.1	0.2
Government	15.9	15.5	16.0	0.4	-0.1
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	90.6	89.7	87.2	0.9	3.4
Manufacturing	37.3	37.6	35.1	-0.3	2.2
Construction	2.1	2.2	2.5	-0.1	-0.4
Transportation, Communication & Public Utilities	3.3	3.2	3.1	0.1	0.2
Wholesale & Retail trade	18.2	18.1	17.7	0.1	0.5
Finance, Insurance & Real Estate	2.4	2.5	2.4	-0.1	0.0
Services	15.1	14.9	14.2	0.2	0.9
Government	12.2	11.2	12.2	1.0	0.0
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	42.9	42.8	41.1	0.1	1.8
Manufacturing	16.2	16.2	16.1	0.0	0.1
Durable Goods	6.5	6.6	6.7	-0.1	-0.2
Machinery, except electrical	3.7	3.7	3.7	0.0	0.0
Nondurable Goods	9.7	9.6	9.4	0.1	0.3
Rubber & miscellaneous Plastic products	3.9	3.9	3.8	0.0	0.1
Construction	1.5	1.5	1.3	0.0	0.2
Transportation, Communication & Public Utilities	1.6	1.6	1.6	0.0	0.0
Wholesale & Retail trade	9.9	9.8	8.6	0.1	1.3
Finance, Insurance & Real Estate	1.2	1.2	1.2	0.0	0.0
Services	6.6	6.8	6.7	-0.2	-0.1
Government	5.9	5.7	5.6	0.2	0.3
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	53.2	53.1	52.2	0.1	1.0
Manufacturing	15.9	15.9	15.6	0.0	0.3
Machinery	9.5	9.5	9.1	0.0	0.4
Construction	2.0	2.0	1.8	0.0	0.2
Transportation, Communication & Public Utilities	1.2	1.2	1.3	0.0	-0.1
Wholesale & Retail trade	12.9	13.1	12.2	-0.2	0.7
Finance, Insurance & Real Estate	2.3	2.3	2.3	0.0	0.0
Services	12.1	12.1	12.1	0.0	0.0
Government	6.7	6.4	6.8	0.3	-0.1

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

OCTOBER 1984

INDUSTRY	EMPLOYMENT (in thousands)			Revised to 1st Qtr 1983 Benchmark Net change to Current month from:	
	OCT 84	SEPT 84	OCT 83	SEPT 84	OCT 83
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	59.8	58.8	58.3	0.8	1.3
Manufacturing	10.7	10.6	11.1	0.1	-0.4
Durable Goods	5.8	5.7	5.8	0.1	0.0
Electrical & Electronic machinery,equip.,etc.	1.8	1.7	1.7	0.1	0.1
Nondurable Goods	4.9	5.0	5.3	-0.1	-0.4
Construction	2.8	2.8	2.3	0.0	0.5
Transportation, Communication & Public Utilities	4.3	4.3	3.9	0.0	0.4
Wholesale & Retail trade	17.2	17.0	16.3	0.2	0.9
Finance, Insurance & Real Estate	2.0	2.1	2.1	-0.1	-0.1
Services	11.4	11.1	11.3	0.3	0.1
Government	11.2	10.9	11.3	0.3	-0.1
Federal	2.6	2.6	2.6	0.0	0.0
State	2.8	2.8	3.1	0.0	-0.3
Local	5.8	5.5	5.6	0.3	0.2
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	69.0	69.3	65.7	-0.3	3.3
Manufacturing	28.2	28.5	24.9	-0.3	1.3
Durable Goods	9.0	9.0	9.0	0.0	0.0
Primary & Fabricated Metals	3.1	3.1	3.3	0.0	-0.2
Nondurable Goods	17.2	17.5	15.9	-0.3	1.3
Apparel	8.6	8.9	8.4	-0.3	0.2
Construction	2.9	2.8	2.3	0.1	0.6
Transportation, Communication & Public Utilities	2.4	2.3	2.3	0.1	0.1
Wholesale & Retail trade	14.1	14.3	13.2	-0.2	0.9
Finance, Insurance & Real Estate	2.2	2.2	2.2	0.0	0.0
Services	11.4	11.6	11.2	-0.2	0.2
Government	9.8	9.6	9.6	0.2	0.2
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	56.9	56.6	55.9	0.3	1.0
Manufacturing	19.9	19.7	20.0	0.2	-0.1
Textile mill products	4.6	4.5	4.7	0.1	-0.1
Construction	1.9	2.0	1.8	-0.1	0.1
Transportation, Communication & Public Utilities	2.2	2.1	1.8	0.1	0.4
Wholesale & Retail trade	13.0	12.9	12.6	0.1	0.4
Finance, Insurance & Real Estate	2.9	3.0	2.8	-0.1	0.1
Services	10.7	10.8	10.5	-0.1	0.2
Government	6.3	6.1	6.4	0.2	-0.1

Note: Current month estimate preliminary.

R - Revised

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	7,048	6,818	230	3.3
ACTON TOWN	9,958	9,743	215	2.2
ACUSHNET TOWN	4,917	4,755	162	3.3
ADAMS TOWN	5,255	5,044	211	4.0
AGAWAM TOWN	14,329	13,986	343	2.4
ALFORD TOWN	320	314	6	1.9
AMESBURY TOWN	7,338	7,028	310	4.2
AMHERST TOWN	16,658	16,168	490	2.9
ANDOVER TOWN	14,209	13,851	358	2.5
ARLINGTON CITY	27,854	27,254	600	2.2
ASHBURNHAM TOWN	1,624	1,533	91	5.6
ASHBY TOWN	881	828	53	6.0
ASHFIELD TOWN	804	774	30	3.7
ASHLAND TOWN	5,797	5,655	142	2.4
ATHOL TOWN	3,656	3,442	214	5.9
ATTLEBORO CITY	16,996	16,320	676	4.0
AUBURN TOWN	8,070	7,907	163	2.0
AVON TOWN	2,776	2,685	91	3.3
AYER TOWN	2,671	2,496	175	6.6
BARNSTABLE TOWN	17,824	17,160	664	3.7
BARRE TOWN	1,458	1,417	41	2.8
BECKET TOWN	628	614	14	2.2
BEDFORD TOWN	6,932	6,797	135	1.9
BELCHERTOWN TOWN	4,352	4,147	205	4.7
BELLINGHAM TOWN	7,388	7,107	281	3.8
BELMONT TOWN	14,288	13,996	292	2.0
BERKLEY TOWN	1,280	1,220	60	4.7
BERLIN TOWN	1,202	1,176	26	2.2
BERNARDSTON TOWN	922	895	27	2.9
BEVERLY CITY	21,063	20,461	602	2.9
BILLERICA TOWN	23,562	22,956	606	2.6
BLACKSTONE TOWN	2,931	2,812	119	4.1
BLANDFORD TOWN	386	363	23	6.0
BOLTON TOWN	2,119	2,083	36	1.7
BOSTON CITY	288,309	276,258	12,051	4.2
BOURNE TOWN	6,828	6,613	215	3.1
BOXBOROUGH TOWN	2,004	2,004	0	0.0
BOXFORD TOWN	2,683	2,641	42	1.6
BOYLSTON TOWN	1,946	1,901	45	2.3
BRAINTREE TOWN	19,632	18,999	633	3.2
BREWSTER TOWN	2,644	2,570	74	2.8
BRIDGEWATER TOWN	8,187	7,889	298	3.6
BRIMFIELD TOWN	1,184	1,141	43	3.6
BROCKTON CITY	45,523	43,440	2,083	4.6
BROOKFIELD TOWN	1,230	1,181	49	4.0
BROOKLINE TOWN	33,028	32,281	747	2.3
BUCKLAND TOWN	927	906	21	2.3
BURLINGTON TOWN	13,726	13,400	326	2.4
CAMBRIDGE CITY	55,282	53,604	1,678	3.0
CANTON TOWN	9,907	9,660	247	2.5
CARLISLE TOWN	1,803	1,740	63	3.5
CARVER TOWN	3,580	3,454	126	3.5
CHARLEMONT TOWN	589	559	30	5.1
CHARLTON TOWN	3,242	3,117	145	4.4
CHATHAM TOWN	3,116	3,059	57	1.8
CHELMSFORD TOWN	20,592	20,137	455	2.2
CHELSEA CITY	11,247	10,643	604	5.4
CHESHIRE TOWN	1,651	1,586	65	3.9
CHESTER TOWN	370	345	25	6.8
CHESTERFIELD TOWN	506	481	25	4.9
CHICOPEE CITY	28,924	27,877	1,047	3.6
CHILMARK TOWN	288	284	4	1.4
CLARKSBURG TOWN	1,036	988	48	4.6
CLINTON TOWN	6,904	6,644	260	3.8
COHASSET TOWN	3,690	3,591	99	2.7
COLRAIN TOWN	753	742	11	1.5
CONCORD TOWN	8,824	8,686	138	1.6
CONWAY TOWN	671	655	16	2.4
CUMMINGTON TOWN	243	231	12	4.9
DALTON TOWN	3,574	3,459	115	3.2
DANVERS TOWN	13,422	13,100	322	2.4
DARTMOUTH TOWN	12,898	12,417	481	3.7
DEDHAM TOWN	13,991	13,628	363	2.6
DEERFIELD TOWN	2,611	2,513	98	3.8
DENNIS TOWN	6,423	6,234	189	2.9
DIGHTON TOWN	2,715	2,584	131	4.8
DOUGLAS TOWN	1,789	1,725	64	3.6
DOVER TOWN	2,319	2,280	39	1.7
DRACUT TOWN	14,328	13,935	393	2.7
DUDLEY TOWN	5,458	5,293	165	3.0
DUNSTABLE TOWN	1,079	1,053	26	2.4
DUXBURY TOWN	5,659	5,484	175	3.1
EAST BRIDGEWATER TOWN	4,935	4,744	191	3.9
EAST BROOKFIELD TOWN	939	909	30	3.2
EAST LONGMEADOW TOWN	6,658	6,407	251	3.8
EASTHAM TOWN	2,019	1,910	109	5.4
EASTHAMPTON TOWN	8,569	8,388	181	2.1
EASTON TOWN	8,711	8,534	177	2.0
EDGARTOWN TOWN	1,295	1,261	34	2.6
EGREMONT TOWN	1,149	1,125	24	2.1
ERVING TOWN	441	429	12	2.7
ESSEX TOWN	2,169	2,095	74	3.4
EVERETT CITY	18,851	17,970	881	4.7
FAIRHAVEN TOWN	8,003	7,675	328	4.1
FALL RIVER CITY	42,502	40,087	2,415	5.7
FALMOUTH TOWN	13,596	12,995	601	4.4
FITCHBURG CITY	20,038	19,114	924	4.6
FLORIDA TOWN	388	368	20	5.2
FOXBOROUGH TOWN	7,693	7,479	214	2.8
FRAMINGHAM TOWN	38,700	37,878	822	2.1
FRANKLIN TOWN	9,161	8,842	319	3.5
FREETOWN TOWN	3,739	3,593	146	3.9
GARDNER CITY	7,274	6,948	326	4.5
GAY HEAD TOWN	110	106	4	3.6
GEORGETOWN TOWN	3,075	2,996	79	2.6
GILL TOWN	699	674	25	3.6
GLOUCESTER CITY	19,053	17,968	1,085	5.7
GOSHEN TOWN	257	252	5	1.9
GOSNOLD TOWN	36	36	0	0.0
GRAFTON TOWN	6,058	5,916	142	2.3
GRANBY TOWN	2,853	2,744	109	3.8
GRANVILLE TOWN	600	581	19	3.2
GREAT BARRINGTON TOWN	5,617	5,473	144	2.6
GREENFIELD TOWN	9,360	8,975	385	4.1
GROTON TOWN	2,424	2,365	59	2.4
GROVELAND TOWN	2,845	2,748	97	3.4
HADLEY TOWN	2,433	2,388	46	1.9
HALIFAX TOWN	2,410	2,324	86	3.6
HAMILTON TOWN	3,748	3,683	65	1.7
HAMPDEN TOWN	2,376	2,311	65	2.7
HANCOCK TOWN	363	344	19	5.2
HANOVER TOWN	5,804	5,664	140	2.4
HANSON TOWN	4,187	3,963	224	5.3
HARDWICK TOWN	842	807	35	4.2
HARVARD TOWN	2,282	2,228	54	2.4
HARWICH TOWN	4,586	4,333	253	5.5
HATFIELD TOWN	1,722	1,664	58	3.4
HAVERHILL CITY	23,944	22,880	1,064	4.4
HAWLEY TOWN	139	133	6	4.3
HEATH TOWN	236	229	7	3.0
HINGHAM TOWN	10,300	9,952	348	3.4
HINSDALE TOWN	838	805	33	3.9
HOLBROOK TOWN	6,139	5,932	207	3.4
HOLDEN TOWN	6,941	6,763	178	2.6
HOLLAND TOWN	920	883	37	4.0
HOLLISTON TOWN	7,033	6,903	130	1.8
HOLYOKE CITY	19,658	18,780	878	4.5
HOPEDALE TOWN	2,513	2,421	92	3.7
HOPKINTON TOWN	5,115	5,028	87	1.7
HUBBARDSTON TOWN	714	680	34	4.8
HUDSON TOWN	14,621	14,335	286	2.0
HULL TOWN	4,659	4,405	254	5.5
HUNTINGTON TOWN	667	622	45	6.7
IPSWICH TOWN	6,666	6,430	236	3.5
KINGSTON TOWN	3,705	3,593	112	3.0
LAKEVILLE TOWN	3,014	2,901	113	3.7
LANCASTER TOWN	3,348	3,246	102	3.0
LANESBOROUGH TOWN	1,680	1,599	81	4.8
LAWRENCE CITY	30,213	28,612	1,601	5.3
LEE TOWN	3,213	3,081	132	4.1
LEICESTER TOWN	4,782	4,621	161	3.4
LENOX TOWN	3,497	3,379	118	3.4
LEOMINSTER CITY	17,966	17,403	563	3.1
LEVERETT TOWN	861	842	19	2.2
LEXINGTON TOWN	16,798	16,455	343	2.0
LEYDEN TOWN	280	267	13	4.6
LINCOLN TOWN	3,161	3,086	75	2.4
LITTLETON TOWN	2,868	2,783	85	3.0
LONGMEADOW TOWN	8,026	7,821	205	2.6
LOWELL CITY	56,562	54,573	1,989	3.5
LUDLOW TOWN	10,310	10,015	295	2.9
LUNENBURG TOWN	4,487	4,372	115	2.6
LYNN CITY	38,500	37,179	1,321	3.4
LYNNFIELD TOWN	5,907	5,790	117	2.0

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	27,953	27,031	922	3.3
MANCHESTER TOWN	2,774	2,715	59	2.1
MANSFIELD TOWN	5,346	5,199	147	2.7
MARBLEHEAD TOWN	11,163	10,844	319	2.9
MARION TOWN	1,960	1,844	116	5.9
MARLBOROUGH CITY	27,444	26,910	534	1.9
MARSHFIELD TOWN	10,846	10,479	367	3.4
MASHPEE TOWN	2,250	2,181	69	3.1
MATTAPOISETT TOWN	3,073	2,954	119	3.9
MAYNARD TOWN	8,319	8,100	219	2.6
MEDFIELD TOWN	5,221	5,123	98	1.9
MEDFORD CITY	30,706	29,754	952	3.1
MEDWAY TOWN	4,488	4,382	106	2.4
MELROSE CITY	16,076	15,646	430	2.7
MENDON TOWN	2,055	2,026	29	1.4
MERRIMAC TOWN	2,353	2,267	86	3.7
METHUEN TOWN	20,910	20,217	693	3.3
MIDDLEBOROUGH TOWN	8,989	8,637	352	3.9
MIDDLEFIELD TOWN	134	117	17	12.7
MIDDLETON TOWN	2,403	2,338	65	2.7
MILFORD TOWN	15,859	15,338	521	3.3
MILLBURY TOWN	5,979	5,714	265	4.4
MILLIS TOWN	3,695	3,605	90	2.4
MILLVILLE TOWN	764	726	38	5.0
MILTON TOWN	12,888	12,585	303	2.4
MONROE TOWN	78	73	5	6.4
MONSON TOWN	3,559	3,440	119	3.3
MONTAGUE TOWN	4,084	3,961	123	3.0
MONTEREY TOWN	709	698	11	1.6
MONTGOMERY TOWN	297	291	6	2.0
MOUNT WASHINGTON TOWN	96	95	1	1.0
NAHANT TOWN	2,132	2,087	45	2.1
NANTUCKET TOWN	3,754	3,650	104	2.8
NATICK TOWN	17,077	16,735	342	2.0
NEEDHAM TOWN	15,219	14,902	317	2.1
NEW ASHFORD TOWN	115	112	3	2.6
NEW BEDFORD CITY	48,435	45,678	2,757	5.7
NEW BRAINTREE TOWN	274	266	8	2.9
NEW MARLBOROUGH TOWN	920	899	21	2.3
NEW SALEM TOWN	257	245	12	4.7
NEWBURY TOWN	2,603	2,455	148	5.7
NEWBURYPORT CITY	9,391	9,013	378	4.0
NEWTON CITY	47,629	46,581	1,048	2.2
NORFOLK TOWN	2,837	2,773	64	2.3
NORTH ADAMS TOWN	8,816	8,332	484	5.5
NORTH ANDOVER TOWN	10,752	10,463	289	2.7
NORTH ATTLEBOROUGH TOWN	10,397	10,012	385	3.7
NORTH BROOKFIELD TOWN	1,963	1,917	46	2.3
NORTH READING TOWN	6,466	6,307	159	2.5
NORTHAMPTON CITY	15,346	14,877	469	3.1
NORTHBOROUGH TOWN	5,540	5,447	93	1.7
NORTHBRIDGE TOWN	6,116	5,894	222	3.6
NORTHFIELD TOWN	1,269	1,231	38	3.0
NORTON TOWN	6,257	5,979	278	4.4
NORWELL TOWN	4,673	4,590	83	1.8
NORWOOD TOWN	17,107	16,703	404	2.4
OAK BLUFFS TOWN	1,001	953	48	4.8
OAKHAM TOWN	387	369	18	4.7
ORANGE TOWN	2,196	2,077	119	5.4
ORLEANS TOWN	2,752	2,672	80	2.9
OTIS TOWN	460	444	16	3.5
OXFORD TOWN	5,795	5,526	269	4.6
PALMER TOWN	6,163	6,017	146	2.4
PAXTON TOWN	2,003	1,980	23	1.1
PEABODY CITY	25,509	24,662	847	3.3
PELHAM TOWN	627	610	17	2.7
PEMBROKE TOWN	6,780	6,494	286	4.2
PEPPERELL TOWN	2,953	2,834	119	4.0
PERU TOWN	319	307	12	3.8
PETERSHAM TOWN	376	367	9	2.4
PHILLIPSTON TOWN	351	333	18	5.1
PITTSFIELD CITY	26,806	25,604	1,202	4.5
PLAINFIELD TOWN	146	132	14	9.6
PLAINVILLE TOWN	2,883	2,773	110	3.8
PLYMOUTH TOWN	19,727	19,037	690	3.5
PLYMPTON TOWN	1,139	1,102	37	3.2
PRINCETON TOWN	1,038	1,009	29	2.8
PROVINCETOWN TOWN	2,451	2,151	300	12.2
QUINCY CITY	46,397	44,976	1,421	3.1

City or Town Name	Labor Force	Employment	Unemployment	Rate
RANDOLPH TOWN	15,753	15,285	468	3.0
RAYNHAM TOWN	4,431	4,269	162	3.7
READING TOWN	12,774	12,498	276	2.2
REHOBOTH TOWN	3,590	3,457	133	4.3
REVERE CITY	21,848	20,843	1,005	4.6
RICHMOND TOWN	901	884	17	1.9
ROCHESTER TOWN	1,611	1,555	56	3.5
ROCKLAND TOWN	7,926	7,557	369	4.7
ROCKPORT TOWN	3,997	3,765	232	5.8
ROWE TOWN	147	147	0	0.0
ROWLEY TOWN	2,489	2,419	70	2.8
ROYALSTON TOWN	346	320	26	7.5
RUSSELL TOWN	777	756	21	2.7
RUTLAND TOWN	2,119	2,064	55	2.6
SALEM CITY	20,741	20,101	640	3.1
SALISBURY TOWN	3,041	2,901	140	4.6
SANDISFIELD TOWN	493	482	11	2.2
SANDWICH TOWN	5,064	4,926	138	2.7
SAUGUS TOWN	13,517	13,159	358	2.6
SAVOY TOWN	308	286	22	7.1
SCITUATE TOWN	9,033	8,767	266	2.9
SEEKONK TOWN	6,032	5,763	269	4.5
SHARON TOWN	7,504	7,287	217	2.9
SHEFFIELD TOWN	2,246	2,202	44	2.0
SHELBURNE TOWN	931	905	26	2.8
SHERBORN TOWN	2,001	1,983	18	0.9
SHIRLEY TOWN	2,581	2,466	115	4.5
SHREWSBURY TOWN	12,211	11,885	326	2.7
SHUTESBURY TOWN	620	603	17	2.7
SOMERSET TOWN	9,927	9,514	413	4.2
SOMERVILLE CITY	42,213	40,780	1,433	3.4
SOUTH HADLEY TOWN	9,142	8,884	258	2.8
SOUTHAMPTON TOWN	2,289	2,223	66	2.9
SOUTHBOROUGH TOWN	5,255	5,155	100	1.9
SOUTHBRIDGE TOWN	9,545	9,178	367	3.8
SOUTHWICK TOWN	3,972	3,839	133	3.3
SPENCER TOWN	5,237	5,075	162	3.1
SPRINGFIELD CITY	71,136	67,878	3,258	4.6
STERLING TOWN	2,805	2,757	48	1.7
STOCKBRIDGE TOWN	1,342	1,315	27	2.0
STONEHAM TOWN	11,789	11,544	245	2.1
STOUGHTON TOWN	14,474	13,958	516	3.6
STOW TOWN	4,428	4,362	66	1.5
STURBRIDGE TOWN	3,655	3,451	204	5.6
SUDBURY TOWN	7,357	7,206	151	2.1
SUNDERLAND TOWN	1,880	1,833	47	2.5
SUTTON TOWN	2,851	2,729	122	4.3
SWAMPSCOTT TOWN	7,446	7,281	165	2.2
SWANSEA TOWN	7,844	7,535	309	3.9
TAUNTON CITY	21,258	20,234	1,024	4.8
TEMPLETON TOWN	2,289	2,205	84	3.7
TEWKSBURY TOWN	15,657	15,247	410	2.6
TISBURY TOWN	1,789	1,725	64	3.6
TOLLAND TOWN	97	87	10	10.3
TOPSFIELD TOWN	2,920	2,870	50	1.7
TOWNSEND TOWN	3,696	3,605	91	2.5
TRURO TOWN	768	686	82	10.7
TYNGSBOROUGH TOWN	3,829	3,749	80	2.1
TYRINGHAM TOWN	215	211	4	1.9
UPTON TOWN	2,009	1,966	43	2.1
UXBRIDGE TOWN	4,213	4,003	210	5.0
WAKEFIELD TOWN	13,819	13,409	410	3.0
WALES TOWN	551	513	38	6.9
WALPOLE TOWN	9,995	9,750	245	2.5
WALTHAM CITY	33,387	32,608	779	2.3
WARE TOWN	3,356	3,183	173	5.2
WAREHAM TOWN	9,089	8,649	440	4.8
WARREN TOWN	1,789	1,745	44	2.5
WARWICK TOWN	193	183	10	5.2
WASHINGTON TOWN	299	285	14	4.7
WATERTOWN TOWN	20,499	20,033	466	2.3
WAYLAND TOWN	6,816	6,697	119	1.7
WEBSTER TOWN	6,957	6,646	311	4.5
WELLESLEY TOWN	14,131	13,804	327	2.3
WELLFLEET TOWN	1,153	1,081	72	6.2
WENDELL TOWN	288	257	31	10.8
WENHAM TOWN	2,041	2,008	33	1.6
WEST BOYLSTON TOWN	3,237	3,154	83	2.6
WEST BRIDGEWATER TOWN	3,140	3,025	115	3.7

OCTOBER 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
WEST BROOKFIELD TOWN	1,115	1,080	35	3.1
WEST NEWBURY TOWN	1,506	1,429	77	5.1
WEST SPRINGFIELD TOWN	15,118	14,749	369	2.4
WEST STOCKBRIDGE TOWN	674	652	22	3.3
WEST TISBURY TOWN	640	635	5	0.8
WESTBOROUGH TOWN	7,646	7,460	186	2.4
WESTFIELD CITY	18,467	17,790	677	3.7
WESTFORD TOWN	8,543	8,371	172	2.0
WESTHAMPTON TOWN	628	618	10	1.6
WESTMINSTER TOWN	2,713	2,663	50	1.8
WESTON TOWN	5,799	5,751	48	0.8
WESTPORT TOWN	6,776	6,426	350	5.2
WESTWOOD TOWN	7,096	6,985	111	1.6
WEYMOUTH TOWN	30,512	29,503	1,009	3.3
WHATELY TOWN	782	758	24	3.1
WHITMAN TOWN	6,752	6,581	171	2.5
WILBRAHAM TOWN	6,406	6,228	178	2.8
WILLIAMSBURG TOWN	1,258	1,208	50	4.0
WILLIAMSTOWN TOWN	4,470	4,386	84	1.9
WILMINGTON TOWN	9,179	8,896	283	3.1
WINCHENDON TOWN	2,639	2,516	123	4.7
WINCHESTER TOWN	10,960	10,755	205	1.9
WINDSOR TOWN	321	315	6	1.9
WINTHROP TOWN	10,891	10,549	342	3.1
WOBURN CITY	21,056	20,640	416	2.0
WORCESTER CITY	77,472	74,586	3,086	4.0
WORTHINGTON TOWN	352	334	18	5.1
WRENTHAM TOWN	3,364	3,264	100	3.0
YARMOUTH TOWN	9,307	9,005	302	3.2

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	OCT 84	SEPT 84	OCT 83	OCT 84	SEPT 84	OCT 83
MASSACHUSETTS	6,404	5,348	6,398	44,343	45,396	53,004
MAJOR LABOR AREAS						
BOSTON SMSA	2,270	2,139	2,292	19,607	20,732	21,728
BROCKTON SMSA	179	144	180	1,234	1,353	1,601
FALL RIVER LMA[3]	617	394	461	2,546	2,204	2,515
LAWRENCE-HAVERHILL SMSA[4]	308	285	265	2,633	2,708	2,618
LOWELL LMA	228	176	202	1,554	1,597	1,901
NEW BEDFORD LMA	543	510	515	2,408	2,293	2,631
SPRINFIELD-CHICOPEE-HOLYOKE LMA	548	453	529	4,338	4,187	5,312
WORCESTER LMA	409	409	434	2,917	3,051	3,518
OTHER LABOR AREAS						
ATHOL LMA	33	35	58	224	247	577
BARNSTABLE COUNTY LMA	312	142	387	1,273	953	1,468
CLINTON LMA	18	12	25	144	148	193
DUKES COUNTY LMA	13	9	8	79	56	45
FITCHBURG-LEOMINSTER LMA	102	102	120	804	794	970
GARDNER LMA	37	79	51	383	408	632
GLOUCESTER LMA	258	150	158	621	658	799
GREAT BARRINGTON LMA	10	12	14	91	93	136
GREENFIELD LMA	59	43	58	435	491	477
MARLBOROUGH LMA	38	28	45	317	361	393
MILFORD LMA	29	34	44	267	279	415
NANTUCKET LMA	12	5	11	43	30	20
NEWBURYPORT LMA	50	30	45	328	345	404
PITTSFIELD LMA	127	164	155	1,285	1,335	1,433
PLYMOUTH LMA	102	79	100	677	659	642
SOUTHBRIDGE LMA	62	52	47	266	291	344
TAUNTON LMA	98	77	93	589	578	684
WARE LMA	15	14	19	117	119	170

1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

OFFICIAL BUSINESS

POSTAGE AND FEES PAID
EMPLOYMENT SECURITY MAIL
LAB 445

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4520 EAST WEST HIGHWAY
BETHESDA MARYLAND 20814

Employment Review is published monthly by the D.E.S. Research and Policy Department in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor.	Michael S. Dukakis, Governor Evelyn F. Murphy, Secretary Economic Affairs Kristin S. Demong, Director DES Marlene Seltzer, Director Research & Policy Elliot Winer, Program Manager	Request for information or copies should be addressed to: Employment Review Research & Policy Department Mass. Division of Employment Security C. F. Hurley Building - Government Center Boston, MA 02114 (617) 727-6499

EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.

5/13/85 53809-1

Massachusetts Employment Review

JOB MARKET RESEARCH PUBLICATION

EMPLOYMENT GROWTH CONTINUES

Total nonagricultural employment continued to grow through the month of November, increasing 14,200 to 2,778,000; however, growth was mostly seasonal and limited largely to the retail trade sector (+14,900) in preparation for the Christmas season. The only other sectors showing increasing were government (+4,100) at both the state and local level and finance, insurance, and real estate (+700). Well over 50 percent of the job growth in the wholesale, retail trade sector occurred in the Boston SMSA.

Job growth in the Commonwealth has been steady during the first eleven months of 1984 and, except for the brief recessionary period in 1982 when there was a 1.1 percent decline, job growth has been steady since 1976. As the following table illustrates, Massachusetts had done better than the national economy in 4 out of the last 8 years.

ANNUAL JOB GROWTH RATES
MASSACHUSETTS AND THE UNITED STATES

Year	Massachusetts	United States
1976	2.2%	3.2%
1977	4.0	3.9
1978	4.6	5.1
1979	3.0	3.6
1980	1.9	0.6
1981	0.6	0.8
1982	-1.1	-1.7
1983	2.0	0.6

Over the 8 year period, 1976-1983, approximately 428,000 new jobs have been created, half of them coming in 1977 and 1978. This will be another year of substantial job growth; however, how 1984 will compare with the dynamic growth years won't be known until the current year estimates are revised in January.

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

MASSACHUSETTS AND THE LABOR AREAS

NOVEMBER 1984

PAGE	AREA	EMPLOYMENT CURRENT MONTH	EMPLOYMENT PREVIOUS MONTH	EMPLOYMENT YEAR AGO
3	MASSACHUSETTS	2924.5	2910.8	2774.4
4	Boston, SMSA	1678.3	1664.8	1572.7
8	Brockton, SMSA	68.1	67.5	64.3
8	Fall River, Ma. - R.I., SMSA	55.3	54.8	53.9
7	* Fitchburg-Leominster, SMSA	39.0	38.9	38.0
7	Lowell, LMA	102.5	101.4	94.2
7	Lawrence - Haverhill, Ma. - N.H., SMSA	150.5	149.8	145.8
8	New Bedford, LMA	67.6	67.2	65.1
7	* Pittsfield, LMA	40.1	40.0	37.9
5	Springfield - Chicopee - Holyoke, LMA	231.0	230.0	220.3
6	Worcester, LMA	180.5	179.7	172.5

→ NOTE: Current month estimate preliminary.
* Not Currently Validated by the U.S. Bureau of Labor Statistics

VOL. 11 NUMBER 11

LABOR FORCE, EMPLOYMENT, UNEMPLOYMENT[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED
PRELIMINARY ESTIMATES

MASSACHUSETTS AND THE LABOR AREAS	THE LABOR FORCE			TOTAL EMPLOYMENT			TOTAL UNEMPLOYMENT			THE UNEMPLOYMENT RATE		
	NOV 84	OCT 84	NOV 83	NOV 84	OCT 84	NOV 83	NOV 84	OCT 84	NOV 83	NOV 84	OCT 84	NOV 83
MASSACHUSETTS	3,086,000	3,062,000	3,039,000	2,981,000	2,958,000	2,870,000	105,000	104,000	169,000	3.4	3.4	5.6
MAJOR LABOR AREAS												
BOSTON PMSA	1,523,460	1,510,780	1,487,210	1,481,530	1,465,030	1,417,630	41,930	45,750	69,590	2.8	3.0	4.7
BROCKTON PMSA	90,680	89,660	89,940	87,260	86,220	84,020	3,420	3,450	5,920	3.8	3.8	6.6
FALL RIVER PMSA	74,560	73,080	65,980	69,950	69,190	60,500	4,600	3,890	5,490	6.2	5.3	8.3
FITCHBURG-LEOMINSTER MSA	45,280	44,430	45,830	42,900	42,610	42,560	2,380	1,820	3,270	5.2	4.1	7.1
LAWRENCE-HAVERHILL PMSA	184,460	182,480	145,930	175,390	174,100	137,480	9,070	8,380	8,460	4.9	4.6	5.8
LOWELL PMSA	157,530	155,030	144,970	152,920	150,530	138,370	4,610	4,500	6,600	2.9	2.9	4.6
NEW BEDFORD MSA	82,830	81,380	83,310	77,810	77,110	76,290	5,020	4,270	7,030	6.1	5.2	8.4
PITTSFIELD MSA	48,790	48,110	49,090	46,930	46,580	45,230	1,870	1,530	3,860	3.8	3.2	7.9
SALEM-GLOUCESTER LMA	151,680	150,840	150,290	146,130	145,770	141,930	5,550	5,080	8,360	3.7	3.4	5.6
SPRINGFIELD MSA	274,080	271,110	272,290	263,660	261,550	256,440	10,420	9,550	15,850	3.8	3.5	5.8
WORCESTER MSA	205,510	203,600	205,270	198,900	197,220	193,750	6,610	6,380	11,520	3.2	3.1	5.6
OTHER LABOR AREAS												
ATTLEBORO LMA	38,290	38,440	39,630	36,540	36,500	36,410	1,750	1,950	3,220	4.6	5.1	8.1
ATHOL LMA	9,020	9,150	9,420	8,490	8,590	8,390	530	560	1,040	5.8	6.1	11.0
AMHERST LMA	31,510	31,220	30,690	30,480	30,270	29,270	1,030	950	1,420	3.3	3.0	4.6
BARNSTABLE LMA	82,340	85,910	78,440	78,110	82,290	71,390	4,240	3,620	7,050	5.1	4.2	9.0
BALANCE of WESTERN MASS LMA	8,680	8,700	8,830	8,170	8,130	7,970	520	570	860	5.9	6.6	9.8
DUKES COUNTY LMA	4,830	5,310	5,120	4,610	5,130	4,710	230	180	400	4.7	3.4	7.9
GARDNER LMA	17,340	16,980	18,100	16,490	16,210	16,460	850	770	1,640	4.9	4.5	9.1
GREAT BARRINGTON LMA	11,930	11,880	11,790	11,600	11,630	11,220	330	250	570	2.8	2.1	4.8
GREENFIELD LMA	27,300	27,280	27,400	26,470	26,420	26,070	830	860	1,330	3.0	3.2	4.8
NANTUCKET LMA	3,380	4,000	3,260	3,260	3,890	3,060	120	110	200	3.6	2.8	6.3
NORTH ADAMS LMA	18,570	18,450	18,840	17,430	17,320	16,920	1,140	1,130	1,910	6.2	6.1	10.2
SOUTHBRIDGE LMA	13,920	13,700	14,180	13,230	13,210	13,380	690	490	800	4.9	3.5	5.6
TAUNTON LMA	24,800	24,590	25,020	23,640	23,390	22,960	1,170	1,200	2,060	4.7	4.9	8.2
WARE LMA	8,370	8,160	8,190	7,990	7,840	7,620	380	320	570	4.5	4.0	6.9

MASSACHUSETTS JOB MATCHING SERVICE DATA[2]

	NOV 1984	OCT 1984	NOV 1983
AVAILABLE APPLICANTS	60,828	57,727	67,531
UNFILLED OPENINGS	41,462	39,986	25,481

1 - By place of residence
2 - ESARS(at end of period)

MASSACHUSETTS

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	NOVEMBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1984 Benchmark Net change to Current month from:	
	NOV 84	OCT 84	NOV 83	OCT 84	NOV 83
NONAGRICULTURAL EMPLOYMENT	2924.5	2910.8	2774.4	13.7	150.1
Manufacturing	690.1	687.8	655.3	2.3	34.8
Durable Goods	463.8	460.7	429.4	3.1	34.4
Lumber & Furniture	13.2	13.1	12.5	0.1	0.7
Stone,Clay & Glass	12.0	12.0	11.5	0.0	0.5
Primary Metals	16.3	16.4	15.4	-0.1	0.9
Fabricated Metals	50.2	49.8	47.3	0.4	2.9
Cutlery,Hand tools,Hardware	10.4	10.4	9.6	0.0	0.8
Machinery, except electrical	115.9	115.3	105.8	0.6	10.1
Metalworking machinery	15.1	15.0	13.8	0.1	1.3
Special industry machinery	14.3	14.3	13.5	0.0	0.8
* Office Computing, & Accounting Machines	60.2	60.0	55.2	0.2	5.0
Electrical & Electronic machinery,equip.,etc.	131.2	129.7	117.9	1.5	13.3
Communications equipment	42.0	41.4	36.3	0.6	5.7
Electronic components	62.2	61.7	56.4	0.5	5.8
Transportation equipment	42.2	41.9	37.1	0.3	5.1
Instruments	59.6	59.2	58.5	0.4	1.1
Measuring & Control devices	23.6	23.3	22.0	0.3	1.6
Miscellaneous Manufacturing Industries	23.2	23.3	23.4	-0.1	-0.2
Jewelry	9.8	9.7	9.7	0.1	0.1
Nondurable Goods	226.3	227.1	225.9	-0.8	0.4
Food & kindred products	25.2	25.2	25.0	0.0	0.2
Textile mill products	20.5	20.6	21.0	-0.1	-0.5
Apparel	35.6	36.4	36.6	-0.8	-1.0
Mens & Boys suits,coats & furnishings	8.9	8.8	8.5	0.1	0.4
Paper & allied products	26.6	26.4	27.0	0.2	-0.4
Printing & Publishing	51.9	51.6	48.6	0.3	3.3
Chemicals	17.8	17.9	17.0	-0.1	0.8
Rubber & miscellaneous Plastic products	32.1	32.2	31.6	-0.1	0.5
Miscellaneous Plastic products	23.1	23.3	23.5	-0.2	-0.4
Leather & Leather products	14.9	15.1	17.4	-0.2	-2.5
Footwear, except rubber	7.6	7.6	9.4	0.0	-1.8
* High Technology Industries	274.7	272.5	254.7	2.2	20.0
Mining	1.2	1.2	1.1	0.0	0.1
Construction	105.4	106.3	91.2	-0.9	14.2
Transportation, Communication & Public Utilities	125.4	125.7	120.5	-0.3	4.9
Wholesale & Retail trade	679.1	670.9	637.3	8.2	41.8
Wholesale Trade	154.6	154.1	143.1	0.5	11.5
Retail Trade	524.5	516.8	494.2	7.7	30.3
Finance, Insurance & Real Estate	178.0	176.9	173.0	1.1	5.0
Banking	55.5	54.9	53.1	0.6	2.4
Services	771.7	772.6	722.3	-0.9	49.4
Health Services	232.4	231.5	227.6	0.9	4.8
Educational Services	123.1	122.1	121.1	1.0	2.0
Government	373.6	369.4	373.7	4.2	-0.1
Federal	56.6	56.6	55.5	0.0	1.1
U.S. Postal Service	22.1	22.1	21.2	0.0	0.9
State	95.0	94.6	94.9	0.4	0.1
Educational services	28.4	27.9	29.8	0.5	-1.4
Local	222.0	218.4	223.3	3.6	-1.3
Educational services	123.0	120.7	125.6	2.3	-2.6

Note: Current month estimate preliminary.
* - Not currently validated by the U.S. Bureau of Labor Statistics.
R - Revised

B O S T O N, MASSACHUSETTS SMSA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

INDUSTRY	NOVEMBER 1984 EMPLOYMENT (in thousands)			Revised to 1st Qtr 1984 Benchmark Net change to Current month from:	
	NOV 84	OCT 84	NOV 83	OCT 84	NOV 83
NONAGRICULTURAL EMPLOYMENT	1678.3	1664.8	1572.7	13.5	105.6
Manufacturing	336.3	333.2	314.8	3.1	21.5
Durable Goods	245.9	242.4	224.8	3.5	21.1
Primary Metals	4.0	3.9	3.7	0.1	0.3
Fabricated Metals	19.9	19.7	18.3	0.2	1.6
Machinery, except electrical	50.7	50.1	49.6	0.6	1.1
Electrical & Electronic machinery,equip.,etc.	82.2	80.6	72.4	1.6	9.8
Transportation equipment	29.0	28.5	23.5	0.5	5.5
Instruments	47.1	46.7	44.9	0.4	2.2
Nondurable Goods	90.4	90.8	90.0	-0.4	0.4
Food & kindred products	13.9	14.5	14.6	-0.6	-0.7
Textile mill products	3.0	3.1	3.2	-0.1	-0.2
Apparel	10.7	10.7	10.7	0.0	0.0
Paper & allied products	8.9	8.9	8.9	0.0	0.0
Printing & Publishing	31.7	31.5	29.7	0.2	2.0
Chemicals	8.2	8.2	8.0	0.0	0.2
Rubber & miscellaneous Plastic products	9.4	9.3	9.7	0.1	-0.3
Leather & Leather products	3.7	3.7	4.3	0.0	-0.6
Mining	0.5	0.5	0.5	0.0	0.0
Construction	56.2	56.3	49.0	-0.1	7.2
Transportation, Communication & Public Utilities	77.3	77.0	71.9	0.3	5.4
Wholesale & Retail trade	376.0	368.8	353.0	7.2	23.0
Finance, Insurance & Real Estate	124.0	123.3	117.8	0.7	6.2
Banking	35.3	35.2	33.9	0.1	1.4
Insurance	34.8	34.5	35.6	0.3	-0.8
Services	512.1	511.1	476.0	1.0	36.1
Health Services	133.0	132.0	129.4	1.0	3.6
Educational Services	93.3	94.1	92.4	-0.8	0.9
Government	195.9	194.6	189.7	1.3	6.2
Federal	37.3	37.2	36.2	0.1	1.1
U.S. Postal Service	12.8	12.8	12.1	0.0	0.7
Federal Hospitals	4.9	4.9	4.9	0.0	0.0
State	49.0	48.6	45.6	0.4	3.4
State Hospitals	4.9	4.9	4.7	0.0	0.2
Educational services	8.9	8.6	9.0	0.3	-0.1
Local	109.6	108.8	107.9	0.8	1.7

Note: Current month estimate preliminary.

R - Revised

SPRINGFIELD-CHICOPEE-HOLYOKE, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

NOVEMBER 1984 — Revised to 1st Qtr 1984 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	NOV 84	OCT 84	NOV 83	OCT 84	NOV 83
NONAGRICULTURAL EMPLOYMENT	231.0	230.0	220.3	1.0	10.7
Manufacturing	57.3	57.0	56.2	0.3	1.1
Durable Goods	30.4	30.2	29.3	0.2	1.1
Fabricated Metals	7.9	7.9	8.0	0.0	-0.1
Machinery, except electrical	7.3	7.2	6.6	0.1	0.7
Nondurable Goods	26.9	26.8	26.9	0.1	0.0
Textile mill products	1.8	1.9	1.8	-0.1	0.0
Apparel	1.5	1.6	1.7	-0.1	-0.2
Paper & allied products	7.4	7.1	7.5	0.3	-0.1
Printing & Publishing	5.7	5.8	5.8	-0.1	-0.1
Mining	0.1	0.2	0.1	-0.1	0.0
Construction	6.7	6.8	6.0	-0.1	0.7
Transportation, Communication & Public Utilities	9.0	8.9	8.8	0.1	0.2
Wholesale & Retail trade	53.7	52.9	49.2	0.8	4.5
Finance, Insurance & Real Estate	14.0	14.1	13.6	-0.1	0.4
Services	52.5	52.6	49.8	-0.1	2.7
Government	37.[illegible]	37.5	36.6	0.2	1.1
Federal	5.7	5.7	5.6	0.0	0.1
State	8.7	8.8	8.7	-0.1	0.0
Local	23.3	23.0	22.3	0.3	1.0

Note: Current month estimate preliminary.

R - Revised

W O R C E S T E R, MASSACHUSETTS LMA

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

NOVEMBER 1984 — Revised to 1st Qtr 1984 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	NOV 84	OCT 84	NOV 83	OCT 84	NOV 83
NONAGRICULTURAL EMPLOYMENT	180.5	179.7	172.5	0.8	8.0
Manufacturing	49.4	49.3	45.7	0.1	3.7
Durable Goods	33.1	33.0	30.1	0.1	3.0
Primary Metals	2.5	2.5	2.3	0.0	0.2
Fabricated Metals	8.9	8.8	8.2	0.1	0.7
Machinery, except electrical	10.5	10.5	9.2	0.0	1.3
Nondurable Goods	16.3	16.3	15.6	0.0	0.7
Textile mill products	3.7	3.7	3.5	0.0	0.2
Leather & Leather products	1.0	1.1	1.3	-0.1	-0.3
Mining	0.2	0.2	0.1	0.0	0.1
Construction	7.0	7.0	5.8	0.0	1.2
Transportation, Communication & Public Utilities	7.9	7.9	7.9	0.0	0.0
Wholesale & Retail trade	42.2	41.5	39.8	0.7	2.4
Finance, Insurance & Real Estate	10.7	10.7	10.1	0.0	0.6
Services	40.8	40.8	40.1	0.0	0.7
Government	22.3	22.3	23.0	0.0	-0.7

Note: Current month estimate preliminary.

R - Revised

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

NOVEMBER 1984 — Revised to 1st Qtr 1984 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	NOV 84	OCT 84	NOV 83	OCT 84	NOV 83
LAWRENCE-HAVERHILL, MASSACHUSETTS-NEW HAMPSHIRE SMSA					
NONAGRICULTURAL EMPLOYMENT	150.5	149.8	145.8	0.7	4.7
Manufacturing	55.7	55.4	50.4	0.3	5.3
Durable Goods	39.4	39.2	34.7	0.2	4.7
Nondurable Goods	16.3	16.2	15.7	0.1	0.6
Leather & Leather products	3.4	3.4	4.2	0.0	-0.8
Construction	7.6	7.8	12.2	-0.2	-4.6
Transportation, Communication & Public Utilities	6.0	6.0	5.8	0.0	0.2
Wholesale & Retail trade	30.3	30.1	28.7	0.2	1.6
Finance, Insurance & Real Estate	5.4	5.4	5.2	0.0	0.2
Services	27.9	27.7	25.9	0.2	2.0
Government	17.6	17.5	17.6	0.1	0.0
LOWELL, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	102.5	101.4	94.2	1.1	8.3
Manufacturing	42.4	41.9	38.0	0.5	4.4
Construction	4.0	4.1	3.2	-0.1	0.8
Transportation, Communication & Public Utilities	3.3	3.3	3.4	0.0	-0.1
Wholesale & Retail trade	20.7	20.4	19.3	0.3	1.4
Finance, Insurance & Real Estate	3.0	3.0	2.7	0.0	0.3
Services	16.5	16.4	15.1	0.1	1.4
Government	12.5	12.2	12.4	0.3	0.1
FITCHBURG-LEOMINSTER, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	39.0	38.9	38.0	0.1	1.0
Manufacturing	13.8	13.9	14.0	-0.1	-0.2
Durable Goods	6.3	6.3	6.1	0.0	0.2
Machinery, except electrical	3.8	3.8	3.7	0.0	0.1
Nondurable Goods	7.5	7.6	7.9	-0.1	-0.4
Rubber & miscellaneous Plastic products	3.3	3.4	3.6	-0.1	-0.3
Construction	1.6	1.6	1.4	0.0	0.2
Transportation, Communication & Public Utilities	1.5	1.4	1.6	0.1	-0.1
Wholesale & Retail trade	9.4	9.3	8.8	0.1	0.6
Finance, Insurance & Real Estate	1.3	1.3	1.2	0.0	0.1
Services	6.8	6.8	6.5	0.0	0.3
Government	4.6	4.6	4.5	0.0	0.1
PITTSFIELD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	40.1	40.0	37.9	0.1	2.2
Manufacturing	12.3	12.2	11.4	0.1	0.9
Machinery	8.2	8.2	7.5	0.0	0.7
Construction	1.4	1.5	1.2	-0.1	0.2
Transportation, Communication & Public Utilities	1.0	1.0	1.0	0.0	0.0
Wholesale & Retail trade	10.1	10.0	9.5	0.1	0.6
Finance, Insurance & Real Estate	2.0	2.0	2.0	0.0	0.0
Services	8.4	8.5	8.3	-0.1	0.1
Government	4.8	4.7	4.4	0.1	0.4

Note: Current month estimate preliminary.

R - Revised

BY AREA, BY INDUSTRY

NONAGRICULTURAL WAGE AND SALARY EMPLOYMENT

NOVEMBER 1984 — Revised to 1st Qtr 1984 Benchmark

INDUSTRY	EMPLOYMENT (in thousands)			Net change to Current month from:	
	NOV 84	OCT 84	NOV 83	OCT 84	NOV 83
BROCKTON, MASSACHUSETTS SMSA					
NONAGRICULTURAL EMPLOYMENT	68.1	67.5	64.3	0.6	3.8
Manufacturing	13.2	13.0	12.7	0.2	0.5
Durable Goods	7.0	6.9	6.6	0.1	0.4
Electrical & Electronic machinery,equip.,etc.	1.8	1.8	1.8	0.0	0.0
Nondurable Goods	6.2	6.1	6.1	0.1	0.1
Construction	2.9	2.9	2.5	0.0	0.4
Transportation, Communication & Public Utilities	4.5	4.4	4.3	0.1	0.2
Wholesale & Retail trade	19.5	19.3	17.7	0.2	1.8
Finance, Insurance & Real Estate	2.4	2.5	2.5	-0.1	-0.1
Services	13.3	13.3	12.2	0.0	1.1
Government	12.3	12.1	12.4	0.2	-0.1
Federal	2.7	2.7	2.6	0.0	0.1
State	3.2	3.1	3.5	0.1	-0.3
Local	6.4	6.3	6.3	0.1	0.1
NEW BEDFORD, MASSACHUSETTS LMA					
NONAGRICULTURAL EMPLOYMENT	67.6	67.2	65.1	0.4	2.5
Manufacturing	25.1	25.1	24.2	0.0	0.9
Durable Goods	9.6	9.7	9.0	-0.1	0.6
Primary & Fabricated Metals	3.1	3.1	3.0	0.0	0.1
Nondurable Goods	15.5	15.4	15.2	0.1	0.3
Apparel	8.4	8.3	8.0	0.1	0.4
Construction	2.1	2.2	2.0	-0.1	0.1
Transportation, Communication & Public Utilities	2.4	2.4	2.4	0.0	0.0
Wholesale & Retail trade	15.1	14.9	14.3	0.2	0.8
Finance, Insurance & Real Estate	2.4	2.3	2.2	0.1	0.2
Services	10.8	10.7	10.4	0.1	0.4
Government	9.7	9.6	9.6	0.1	0.1
FALL RIVER, MASSACHUSETTS-RHODE ISLAND LMA					
NONAGRICULTURAL EMPLOYMENT	55.3	54.8	53.9	0.5	1.4
Manufacturing	20.2	20.1	19.6	0.1	0.6
Textile mill products	4.5	4.4	4.5	0.1	0.0
All other manufacturing	15.7	0.0	15.1	15.7	0.6
Construction	1.8	1.8	1.7	0.0	0.1
Transportation, Communication & Public Utilities	1.8	1.8	1.6	0.0	0.2
Wholesale & Retail trade	12.7	12.5	12.1	0.2	0.6
Finance, Insurance & Real Estate	2.7	2.7	2.7	0.0	0.0
Services	9.6	9.5	9.5	0.1	0.1
Government	6.5	6.4	6.7	0.1	-0.2

Note: Current month estimate preliminary.

R - Revised

NOVEMBER 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
ABINGTON TOWN	7,043	6,833	210	3.0
ACTON TOWN	10,115	9,920	195	1.9
ACUSHNET TOWN	4,793	4,598	195	4.1
ADAMS TOWN	4,697	4,426	271	5.8
AGAWAM TOWN	15,115	14,732	383	2.5
ALFORD TOWN	304	296	8	2.6
AMESBURY TOWN	7,894	7,581	313	4.0
AMHERST TOWN	20,494	19,796	698	3.4
ANDOVER TOWN	15,302	14,941	361	2.4
ARLINGTON CITY	28,292	27,749	543	1.9
ASHBURNHAM TOWN	1,981	1,872	109	5.5
ASHBY TOWN	1,074	1,011	63	5.9
ASHFIELD TOWN	896	867	29	3.2
ASHLAND TOWN	5,885	5,757	128	2.2
ATHOL TOWN	4,058	3,819	239	5.9
ATTLEBORO CITY	14,930	14,253	677	4.5
AUBURN TOWN	8,231	8,075	156	1.9
AVON TOWN	2,817	2,726	91	3.2
AYER TOWN	3,632	3,478	154	4.2
BARNSTABLE TOWN	16,252	15,507	745	4.6
BARRE TOWN	2,021	1,982	39	1.9
BECKET TOWN	666	637	29	4.4
BEDFORD TOWN	7,043	6,921	122	1.7
BELCHERTOWN TOWN	4,597	4,368	229	5.0
BELLINGHAM TOWN	7,490	7,236	254	3.4
BELMONT TOWN	14,514	14,250	264	1.8
BERKLEY TOWN	1,264	1,206	58	4.6
BERLIN TOWN	1,252	1,229	23	1.8
BERNARDSTON TOWN	1,028	1,002	26	2.5
BEVERLY CITY	22,779	21,994	785	3.4
BILLERICA TOWN	24,115	23,481	634	2.6
BLACKSTONE TOWN	2,574	2,455	119	4.6
BLANDFORD TOWN	576	539	37	6.4
BOLTON TOWN	1,398	1,374	24	1.7
BOSTON CITY	292,175	281,278	10,897	3.7
BOURNE TOWN	6,217	5,976	241	3.9
BOXBOROUGH TOWN	2,051	2,040	11	0.5
BOXFORD TOWN	2,980	2,931	49	1.6
BOYLSTON TOWN	1,985	1,942	43	2.2
BRAINTREE TOWN	19,916	19,344	572	2.9
BREWSTER TOWN	2,405	2,322	83	3.5
BRIDGEWATER TOWN	8,307	8,009	298	3.6
BRIMFIELD TOWN	1,193	1,136	57	4.8
BROCKTON CITY	46,182	44,103	2,079	4.5
BROOKFIELD TOWN	1,253	1,206	47	3.8
BROOKLINE TOWN	33,542	32,867	675	2.0
BUCKLAND TOWN	1,034	1,014	20	1.9
BURLINGTON TOWN	13,939	13,644	295	2.1
CAMBRIDGE CITY	56,095	54,578	1,517	2.7
CANTON TOWN	10,058	9,835	223	2.2
CARLISLE TOWN	1,829	1,772	57	3.1
CARVER TOWN	3,073	2,938	135	4.4
CHARLEMONT TOWN	655	626	29	4.4
CHARLTON TOWN	3,322	3,183	139	4.2
CHATHAM TOWN	2,829	2,765	64	2.3
CHELMSFORD TOWN	21,074	20,598	476	2.3
CHELSEA CITY	11,383	10,836	547	4.8
CHESHIRE TOWN	1,852	1,784	68	3.7
CHESTER TOWN	553	513	40	7.2
CHESTERFIELD TOWN	568	524	44	7.7
CHICOPEE CITY	30,535	29,365	1,170	3.8
CHILMARK TOWN	268	262	6	2.2
CLARKSBURG TOWN	929	867	62	6.7
CLINTON TOWN	6,545	6,345	200	3.1
COHASSET TOWN	3,745	3,656	89	2.4
COLRAIN TOWN	842	831	11	1.3
CONCORD TOWN	8,969	8,844	125	1.4
CONWAY TOWN	748	733	15	2.0
CUMMINGTON TOWN	362	343	19	5.2
DALTON TOWN	4,012	3,892	120	3.0
DANVERS TOWN	14,502	14,082	420	2.9
DARTMOUTH TOWN	12,587	12,007	580	4.6
DEDHAM TOWN	14,204	13,876	328	2.3
DEERFIELD TOWN	2,906	2,813	93	3.2
DENNIS TOWN	5,845	5,633	212	3.6
DIGHTON TOWN	2,569	2,434	135	5.3
DOUGLAS TOWN	1,824	1,762	62	3.4
DOVER TOWN	2,356	2,321	35	1.5
DRACUT TOWN	14,666	14,254	412	2.9
DUDLEY TOWN	4,667	4,542	125	2.7
DUNSTABLE TOWN	1,104	1,077	27	2.4
DUXBURY TOWN	5,742	5,584	158	2.8
EAST BRIDGEWATER TOWN	5,007	4,816	191	3.8
EAST BROOKFIELD TOWN	957	928	29	3.0
EAST LONGMEADOW TOWN	7,029	6,749	280	4.0
EASTHAM TOWN	1,848	1,726	122	6.6
EASTHAMPTON TOWN	9,039	8,836	203	2.2
EASTON TOWN	8,841	8,664	177	2.0
EDGARTOWN TOWN	1,210	1,162	48	4.0
EGREMONT TOWN	1,089	1,061	28	2.6
ERVING TOWN	511	476	35	6.8
ESSEX TOWN	1,746	1,686	60	3.4
EVERETT CITY	19,092	18,296	796	4.2
FAIRHAVEN TOWN	7,817	7,422	395	5.1
FALL RIVER CITY	42,216	39,307	2,909	6.9
FALMOUTH TOWN	12,417	11,743	674	5.4
FITCHBURG CITY	18,796	17,564	1,232	6.6
FLORIDA TOWN	348	323	25	7.2
FOXBOROUGH TOWN	7,809	7,615	194	2.5
FRAMINGHAM TOWN	39,310	38,566	744	1.9
FRANKLIN TOWN	9,291	9,003	288	3.1
FREETOWN TOWN	3,650	3,474	176	4.8
GARDNER CITY	9,767	9,279	488	5.0
GAY HEAD TOWN	104	98	6	5.8
GEORGETOWN TOWN	3,312	3,232	80	2.4
GILL TOWN	779	755	24	3.1
GLOUCESTER CITY	15,342	14,463	879	5.7
GOSHEN TOWN	383	375	8	2.1
GOSNOLD TOWN	33	33	0	0.0
GRAFTON TOWN	6,177	6,041	136	2.2
GRANBY TOWN	3,012	2,890	122	4.1
GRANVILLE TOWN	666	633	33	5.0
GREAT BARRINGTON TOWN	5,333	5,165	168	3.2
GREENFIELD TOWN	10,417	10,049	368	3.5
GROTON TOWN	3,346	3,295	51	1.5
GROVELAND TOWN	3,062	2,964	98	3.2
HADLEY TOWN	2,991	2,925	66	2.2
HALIFAX TOWN	2,444	2,359	85	3.5
HAMILTON TOWN	4,045	3,960	85	2.1
HAMPDEN TOWN	2,508	2,435	73	2.9
HANCOCK TOWN	327	302	25	7.6
HANOVER TOWN	5,894	5,767	127	2.2
HANSON TOWN	4,237	4,035	202	4.8
HARDWICK TOWN	967	925	42	4.3
HARVARD TOWN	3,150	3,103	47	1.5
HARWICH TOWN	4,199	3,916	283	6.7
HATFIELD TOWN	2,120	2,038	82	3.9
HAVERHILL CITY	25,754	24,681	1,073	4.2
HAWLEY TOWN	154	149	5	3.2
HEATH TOWN	263	256	7	2.7
HINGHAM TOWN	10,448	10,133	315	3.0
HINSDALE TOWN	941	906	35	3.7
HOLBROOK TOWN	6,227	6,040	187	3.0
HOLDEN TOWN	7,078	6,907	171	2.4
HOLLAND TOWN	792	757	35	4.4
HOLLISTON TOWN	7,146	7,028	118	1.7
HOLYOKE CITY	20,764	19,783	981	4.7
HOPEDALE TOWN	2,015	1,937	78	3.9
HOPKINTON TOWN	4,096	4,022	74	1.8
HUBBARDSTON TOWN	959	909	50	5.2
HUDSON TOWN	9,651	9,458	193	2.0
HULL TOWN	4,715	4,485	230	4.9
HUNTINGTON TOWN	940	895	45	4.8
IPSWICH TOWN	6,529	6,301	228	3.5
KINGSTON TOWN	3,760	3,658	102	2.7
LAKEVILLE TOWN	2,928	2,821	107	3.7
LANCASTER TOWN	3,247	3,174	73	2.2
LANESBOROUGH TOWN	1,883	1,799	84	4.5
LAWRENCE CITY	32,478	30,864	1,614	5.0
LEE TOWN	3,604	3,466	138	3.8
LEICESTER TOWN	4,874	4,719	155	3.2
LENOX TOWN	3,925	3,802	123	3.1
LEOMINSTER CITY	16,743	15,992	751	4.5
LEVERETT TOWN	1,067	1,037	30	2.8
LEXINGTON TOWN	17,064	16,754	310	1.8
LEYDEN TOWN	311	299	12	3.9
LINCOLN TOWN	3,210	3,142	68	2.1
LITTLETON TOWN	3,951	3,877	74	1.9
LONGMEADOW TOWN	8,467	8,238	229	2.7
LOWELL CITY	57,903	55,821	2,082	3.6
LUDLOW TOWN	10,879	10,549	330	3.0
LUNENBURG TOWN	4,171	4,018	153	3.7
LYNN CITY	0 39,050	37,855	1,195	3.1
LYNNFIELD TOWN	0 6,000	5,895	105	1.8

NOVEMBER 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employment	Unemployment	Rate
MALDEN CITY	28,356	27,522	834	2.9
MANCHESTER TOWN	2,995	2,918	77	2.6
MANSFIELD TOWN	7,372	7,243	129	1.7
MARBLEHEAD TOWN	12,073	11,657	416	3.4
MARION TOWN	1,924	1,784	140	7.3
MARLBOROUGH CITY	18,115	17,756	359	2.0
MARSHFIELD TOWN	11,001	10,669	332	3.0
MASHPEE TOWN	2,049	1,971	78	3.8
MATTAPOISETT TOWN	2,999	2,856	143	4.8
MAYNARD TOWN	5,491	5,344	147	2.7
MEDFIELD TOWN	5,304	5,216	88	1.7
MEDFORD CITY	31,155	30,294	861	2.8
MEDWAY TOWN	4,557	4,461	96	2.1
MELROSE CITY	16,318	15,930	388	2.4
MENDON TOWN	1,645	1,620	25	1.5
MERRIMAC TOWN	2,533	2,446	87	3.4
METHUEN TOWN	22,506	21,808	698	3.1
MIDDLEBOROUGH TOWN	7,724	7,346	378	4.9
MIDDLEFIELD TOWN	200	173	27	13.5
MIDDLETON TOWN	2,597	2,513	84	3.2
MILFORD TOWN	12,708	12,268	440	3.5
MILLBURY TOWN	6,089	5,835	254	4.2
MILLIS TOWN	3,751	3,670	81	2.2
MILLVILLE TOWN	672	634	38	5.7
MILTON TOWN	13,087	12,813	274	2.1
MONROE TOWN	86	81	5	5.8
MONSON TOWN	3,757	3,624	133	3.5
MONTAGUE TOWN	4,553	4,435	118	2.6
MONTEREY TOWN	671	658	13	1.9
MONTGOMERY TOWN	313	306	7	2.2
MOUNT WASHINGTON TOWN	92	90	2	2.2
NAHANT TOWN	2,165	2,125	40	1.8
NANTUCKET TOWN	3,382	3,261	121	3.6
NATICK TOWN	17,348	17,039	309	1.8
NEEDHAM TOWN	15,459	15,173	286	1.9
NEW ASHFORD TOWN	102	98	4	3.9
NEW BEDFORD CITY	47,492	44,169	3,323	7.0
NEW BRAINTREE TOWN	314	305	9	2.9
NEW MARLBOROUGH TOWN	872	848	24	2.7
NEW SALEM TOWN	285	272	13	4.6
NEWBURY TOWN	2,610	2,483	127	4.9
NEWBURYPORT CITY	9,441	9,117	324	3.4
NEWTON CITY	48,375	47,427	948	2.0
NORFOLK TOWN	2,881	2,823	58	2.0
NORTH ADAMS TOWN	7,932	7,311	621	7.8
NORTH ANDOVER TOWN	11,578	11,287	291	2.5
NORTH ATTLEBOROUGH TOWN	9,130	8,744	386	4.2
NORTH BROOKFIELD TOWN	2,002	1,958	44	2.2
NORTH READING TOWN	6,566	6,422	144	2.2
NORTHAMPTON CITY	16,196	15,671	525	3.2
NORTHBOROUGH TOWN	5,653	5,563	90	1.6
NORTHBRIDGE TOWN	6,232	6,019	213	3.4
NORTHFIELD TOWN	1,415	1,379	36	2.5
NORTON TOWN	6,966	6,725	241	3.5
NORWELL TOWN	4,748	4,673	75	1.6
NORWOOD TOWN	17,371	17,006	365	2.1
OAK BLUFFS TOWN	946	878	68	7.2
OAKHAM TOWN	445	423	22	4.9
ORANGE TOWN	2,438	2,305	133	5.5
ORLEANS TOWN	2,504	2,414	90	3.6
OTIS TOWN	491	460	31	6.3
OXFORD TOWN	5,901	5,643	258	4.4
PALMER TOWN	6,501	6,338	163	2.5
PAXTON TOWN	2,044	2,022	22	1.1
PEABODY CITY	27,615	26,511	1,104	4.0
PELHAM TOWN	771	747	24	3.1
PEMBROKE TOWN	6,870	6,612	258	3.8
PEPPERELL TOWN	4,980	4,820	160	3.2
PERU TOWN	343	319	24	7.0
PETERSHAM TOWN	418	408	10	2.4
PHILLIPSTON TOWN	389	369	20	5.1
PITTSFIELD CITY	30,059	28,804	1,255	4.2
PLAINFIELD TOWN	220	197	23	10.5
PLAINVILLE TOWN	2,532	2,422	110	4.3
PLYMOUTH TOWN	16,932	16,191	741	4.4
PLYMPTON TOWN	977	937	40	4.1
PRINCETON TOWN	1,344	1,321	23	1.7
PROVINCETOWN TOWN	2,279	1,943	336	14.7
QUINCY CITY	47,079	45,794	1,285	2.7
RANDOLPH TOWN	15,987	15,563	424	2.7
RAYNHAM TOWN	4,869	4,740	129	2.6
READING TOWN	12,975	12,725	250	1.9
REHOBOTH TOWN	3,154	3,001	153	4.9
REVERE CITY	22,131	21,222	909	4.1
RICHMOND TOWN	1,013	995	18	1.8
ROCHESTER TOWN	1,572	1,504	68	4.3
ROCKLAND TOWN	8,028	7,694	334	4.2
ROCKPORT TOWN	3,186	2,998	188	5.9
ROWE TOWN	174	164	10	5.7
ROWLEY TOWN	2,439	2,371	68	2.8
ROYALSTON TOWN	384	355	29	7.6
RUSSELL TOWN	819	796	23	2.8
RUTLAND TOWN	2,161	2,108	53	2.5
SALEM CITY	22,442	21,607	835	3.7
SALISBURY TOWN	3,270	3,129	141	4.3
SANDISFIELD TOWN	468	455	13	2.8
SANDWICH TOWN	4,605	4,451	154	3.3
SAUGUS TOWN	13,721	13,398	323	2.4
SAVOY TOWN	280	251	29	10.4
SCITUATE TOWN	9,168	8,927	241	2.6
SEEKONK TOWN	5,303	5,033	270	5.1
SHARON TOWN	7,616	7,420	196	2.6
SHEFFIELD TOWN	2,129	2,078	51	2.4
SHELBURNE TOWN	1,038	1,013	25	2.4
SHERBORN TOWN	2,035	2,019	16	0.8
SHIRLEY TOWN	2,580	2,486	94	3.6
SHREWSBURY TOWN	12,450	12,137	313	2.5
SHUTESBURY TOWN	769	743	26	3.4
SOMERSET TOWN	9,827	9,329	498	5.1
SOMERVILLE CITY	42,818	41,522	1,296	3.0
SOUTH HADLEY TOWN	9,648	9,359	289	3.0
SOUTHAMPTON TOWN	2,416	2,342	74	3.1
SOUTHBOROUGH TOWN	3,468	3,401	67	1.9
SOUTHBRIDGE TOWN	8,220	7,868	352	4.3
SOUTHWICK TOWN	4,193	4,044	149	3.6
SPENCER TOWN	5,339	5,183	156	2.9
SPRINGFIELD CITY	75,143	71,502	3,641	4.8
STERLING TOWN	2,861	2,815	46	1.6
STOCKBRIDGE TOWN	1,507	1,479	28	1.9
STONEHAM TOWN	11,986	11,764	222	1.9
STOUGHTON TOWN	14,679	14,212	467	3.2
STOW TOWN	2,922	2,878	44	1.5
STURBRIDGE TOWN	3,154	2,959	195	6.2
SUDBURY TOWN	7,474	7,337	137	1.8
SUNDERLAND TOWN	2,330	2,259	71	3.0
SUTTON TOWN	2,904	2,787	117	4.0
SWAMPSCOTT TOWN	8,041	7,826	215	2.7
SWANSEA TOWN	7,760	7,388	372	4.8
TAUNTON CITY	20,973	19,996	977	4.7
TEMPLETON TOWN	3,070	2,944	126	4.1
TEWKSBURY TOWN	16,024	15,595	429	2.7
TISBURY TOWN	1,680	1,589	91	5.4
TOLLAND TOWN	146	129	17	11.6
TOPSFIELD TOWN	3,150	3,085	65	2.1
TOWNSEND TOWN	3,710	3,635	75	2.0
TRURO TOWN	712	620	92	12.9
TYNGSBOROUGH TOWN	3,918	3,834	84	2.1
TYRINGHAM TOWN	226	219	7	3.1
UPTON TOWN	2,093	2,055	38	1.8
UXBRIDGE TOWN	4,288	4,087	201	4.7
WAKEFIELD TOWN	14,024	13,653	371	2.6
WALES TOWN	561	511	50	8.9
WALPOLE TOWN	10,149	9,928	221	2.2
WALTHAM CITY	33,905	33,200	705	2.1
WARE TOWN	3,860	3,651	209	5.4
WAREHAM TOWN	8,645	8,003	642	7.4
WARREN TOWN	1,503	1,448	55	3.7
WARWICK TOWN	215	203	12	5.6
WASHINGTON TOWN	324	295	29	9.0
WATERTOWN TOWN	20,819	20,397	422	2.0
WAYLAND TOWN	6,927	6,819	108	1.6
WEBSTER TOWN	7,086	6,787	299	4.2
WELLESLEY TOWN	14,350	14,055	295	2.1
WELLFLEET TOWN	1,057	977	80	7.6
WENDELL TOWN	320	285	35	10.9
WENHAM TOWN	2,201	2,158	43	2.0
WEST BOYLSTON TOWN	3,300	3,221	79	2.4
WEST BRIDGEWATER TOWN	3,185	3,071	114	3.6

NOVEMBER 1984 PRELIMINARY ESTIMATES

City or Town Name	Labor Force	Employ-ment	Unemploy-ment	Rate
WEST BROOKFIELD TOWN	1,282	1,239	43	3.4
WEST NEWBURY TOWN	1,619	1,542	77	4.8
WEST SPRINGFIELD TOWN	15,949	15,536	413	2.6
WEST STOCKBRIDGE TOWN	966	945	21	2.2
WEST TISBURY TOWN	592	585	7	1.2
WESTBOROUGH TOWN	7,797	7,618	179	2.3
WESTFIELD CITY	19,496	18,740	756	3.9
WESTFORD TOWN	8,742	8,562	180	2.1
WESTHAMPTON TOWN	690	672	18	2.6
WESTMINSTER TOWN	2,514	2,447	67	2.7
WESTON TOWN	5,899	5,855	44	0.7
WESTPORT TOWN	6,722	6,301	421	6.3
WESTWOOD TOWN	7,212	7,112	100	1.4
WEYMOUTH TOWN	30,952	30,040	912	2.9
WHATELY TOWN	971	935	36	3.7
WHITMAN TOWN	6,852	6,681	171	2.5
WILBRAHAM TOWN	6,759	6,560	199	2.9
WILLIAMSBURG TOWN	1,403	1,314	89	6.3
WILLIAMSTOWN TOWN	3,956	3,848	108	2.7
WILMINGTON TOWN	9,313	9,057	256	2.7
WINCHENDON TOWN	3,544	3,360	184	5.2
WINCHESTER TOWN	11,135	10,950	185	1.7
WINDSOR TOWN	339	327	12	3.5
WINTHROP TOWN	11,049	10,740	309	2.8
WOBURN CITY	21,391	21,015	376	1.8
WORCESTER CITY	79,130	76,168	2,962	3.7
WORTHINGTON TOWN	525	496	29	5.5
WRENTHAM TOWN	3,413	3,323	90	2.6
YARMOUTH TOWN	8,476	8,137	339	4.0

UNEMPLOYMENT INSURANCE CLAIMS[1]
MASSACHUSETTS AND THE LABOR AREAS

NOT SEASONALLY ADJUSTED

MASSACHUSETTS AND THE LABOR AREAS	INITIAL CLAIMS			CONTINUED CLAIMS[2]		
	NOV 84	OCT 84	NOV 83	NOV 84	OCT 84	NOV 83
MASSACHUSETTS	12,593	6,404	8,243	51,396	42,383	54,577
MAJOR LABOR AREAS						
BOSTON PMSA	2,864	2,203	2,693	19,981	18,840	21,485
BROCKTON PMSA	364	194	290	1,524	1,301	1,856
FALL RIVER LMA[3]	1,428	613	654	3,818	2,471	2,693
FITCHBURG-LEOMINSTER MSA	580	96	222	1,168	803	1,110
LAWRENCE-HAVERHILL LMA[4]	709	359	443	3,536	3,156	3,383
LOWELL LMA[4]	392	232	291	1,596	1,571	1,902
NEW BEDFORD MSA	1,474	545	668	3,575	2,334	2,811
PITTSFIELD MSA	280	68	131	787	523	1,523
SPRINFIELD MSA	822	437	475	2,493	1,729	2,837
SALEM-GLOUCESTER PMSA	1,416	526	758	4,851	3,831	5,225
WORCESTER MSA	785	356	516	3,065	2,679	3,839
OTHER LABOR AREAS						
AMHERST LMA	59	17	21	165	129	173
ATHOL LMA	72	36	38	276	236	322
BARNSTABLE COUNTY LMA	311	339	501	2,776	1,359	2,860
BALANCE OF WESTERN MA EA	36	10	14	101	73	136
DUKES COUNTY LMA	19	22	31	175	76	177
GARDNER LMA	178	59	75	395	342	655
GREAT BARRINGTON LMA	37	9	17	104	75	205
GREENFIELD LMA	75	50	47	408	346	386
NANTUCKET LMA	10	12	17	97	43	96
NORTH ADAMS LMA	189	58	231	791	651	716
SOUTHBRIDGE LMA	141	26	34	286	179	226
TAUNTON LMA	193	97	165	615	546	665
WARE LMA	68	18	22	173	132	185

1 - Week that includes the 12th
2 - Includes regular compensation not extended compensation
3 - Includes Rhode Island residents of LMA
4 - Includes New Hampshire residents of SMSA

IF UNDELIVERABLE, RETURN IN 5 DAYS TO:
MASSACHUSETTS DIVISION OF EMPLOYMENT SECURITY
CHARLES F. HURLEY BUILDING
GOVERNMENT CENTER, BOSTON, MA 02114

OFFICIAL BUSINESS

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Employment Review is published monthly by the D.E.S. Research and Policy Department in cooperation with the Bureau of Labor Statistics and the Employment and Training Administration of the U.S. Department of Labor.	Michael S. Dukakis, Governor Evelyn F. Murphy, Secretary Economic Affairs Kristin S. Demong, Director DES Marlene Seltzer, Director Research & Policy Elliot Winer, Program Manager	Request for information or copies should be addressed to: Employment Review Research & Policy Department Mass. Division of Employment Security C. F. Hurley Building - Government Center Boston, MA 02114 (617) 727-6499

EXPLANATION OF TERMS

Nonagricultural Wage and Salary Employment. Includes all workers who worked full or part-time or who received vacation pay, holiday pay or sick leave pay directly from the employer or the pay period which includes the 12th of the month. Excluded are workers in most agricultural industries as well as those in forestry, fisheries and international government. Also excluded are self-employed workers, unpaid family workers and domestics in private households.

Benchmark. A reasonably complete count of employment at a specified period of time, usually the first quarter of the year. The principal source of benchmark data for the CES Program are tabulations of employment reported by establishments covered by the Massachusetts Employment Security Law and by Federal government agencies covered by Federal U.I. Law. These principal sources are supplemented for those nonagricultural jobs not covered by U.I. (e.g., religious, students employed by the institution attended).

Establishment. An establishment is an economic unit which produces goods or services, generally at a single physical location, and is engaged in only one type of activity.

Labor Force. The sum of the employed and unemployed living in the area (total employment plus total unemployment).

Total Employment. The count of persons, living in the area, who did any work at all, in any area, for pay or profit during the week of the month including the 12th or who had a job from which they were temporarily absent because of illness, vacation, labor dispute or other reasons which does not reflect a shortage of work.

Total Unemployment. The count of persons, living in the area, who did no work at all, in any area, during the week of the month including the 12th but who were looking for work or awaiting recall from layoff or beginning a new job within the next 30 days.

Unemployment Rate. Unemployment expressed as a percent of the labor force.